# **Traffic Control & Roadway Safety Products**



# **Notice Regarding Traffic Signs**

Traffic signs depicted in this catalog will be made from ASTM Type III/IV High Intensity Prismatic Reflective on .080" thick aluminum unless otherwise noted.



# **Product Code Explanation**

\$3030 R11 (X) A

30" x 30"

sign Manual of Uniform Reflective Type Aluminum

Traffic Control Devices Must Specify Substrate

(MUTCD) Code When Placing Order

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Sandwich Boards/Corrugated Plastic/Banner Ma Reflective Custom Blanks / Die Cuts Aluminum Sheets • Precut .040" Blanks Sheeted & Bare Aluminum Blanks	terials 97 98 99 100-101
Sandwich Boards/Corrugated Plastic/Banner Ma Reflective Custom Blanks / Die Cuts Aluminum Sheets • Precut .040" Blanks Sheeted & Bare Aluminum Blanks Border Blanks • OSHA Headers	terials 97 98 99 100-101 102
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Sandwich Boards/Corrugated Plastic/Banner Ma Reflective Custom Blanks / Die Cuts Aluminum Sheets • Precut .040" Blanks Sheeted & Bare Aluminum Blanks Border Blanks • OSHA Headers Utility Safety Products	terials 97 98 99 100-101 102
Sandwich Boards/Corrugated Plastic/Banner Ma Reflective Custom Blanks / Die Cuts Aluminum Sheets • Precut .040" Blanks Sheeted & Bare Aluminum Blanks Border Blanks • OSHA Headers Utility Safety Products	terials 97 98 99 100-101 102 103
Sandwich Boards/Corrugated Plastic/Banner Ma Reflective Custom Blanks / Die Cuts Aluminum Sheets • Precut .040" Blanks Sheeted & Bare Aluminum Blanks Border Blanks • OSHA Headers Utility Safety Products  Pavement Markings 3M Raised Pavement Markers	terials 979899100-101102103 .104-119104
Sandwich Boards/Corrugated Plastic/Banner Ma Reflective Custom Blanks / Die Cuts	terials 97 
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# **Retro-Reflective Sheeting**

Sign Product Codes in this catalog are pre-built with the best retro-reflective sheeting recommendation that considers MUTCD Compliance,

Safety, and Budget Factors. Upgrades to a higher performing sheeting can be made by replacing the retro-reflective sheeting letter/number within the parenthesis (\_). Diamond Grade Fluorescent Yellow upgrades are available by adding a Y to end of the code - Example: \$2412W44APL(3)A(Y) | \$3636W13R(3)A(Y)\$

CODE	Sheeting Name	Sheeting Description
н	High Intensity Prismatic	The most common sheeting type for signs in America today.  Meets retro-reflectivity requirements.  ASTM Type III & IV   Standard 3M 10 year warranty.
3	<b>3M</b> <sup>™</sup> DG³ Diamond Grade™ Cube	The highest performing retro-reflective sheeting.  ASTM Type XI   Standard  12 year warranty.
3Y	<b>3M</b> Fluorescent DG³ Diamond Grade™ Cube	The highest performing retro-reflective sheeting in fluorescent colors that enhances day/nighttime visibility.  ASTM Type XI   Standard  7 year warranty.
D Spe	<b>3M</b> VIP Diamond Grade™	A high performance sheeting from the 3M <sup>™</sup> Diamond Grade <sup>™</sup> line of retro-reflective sheeting.  ASTM Type IX   Standard 3M 12 year warranty.
E	Engineer Grade Prismatic	Yellow and Orange do <i>NOT</i> meet retro-reflective requirements and should <i>NOT</i> be used on traffic signs. <b>ASTM Type I</b>   No warranty.



### **Storing Signs Tip**

Ouick Sians should be stored vertically in racks, indoors, kept dry and interleaved with 3M sheeting liner with the glossy side against all sign faces.



3M™ MCS™ Warranty

The use of 3M's Matched Component System insures your investment. When signs are created with high quality 3M sheeting and components, the sign performance is backed by 3M warranties. The MCS guarantees that signs will remain effective for their intended use and meet minimum values for retroreflection for the specified warranty period. The use of any non-3M materials in conjunction with 3M products will void all warranties.





**Vandal Proof Nut** & Carriage Bolt

Sign Saver BA080SAVER



**Vandal Resistant** Hardware Available



Anchor Plate **BA080APLATEUCH** 

Add Blinking Solar LEDs, see page 16

Add Blinking Solar LEDs see page 16



# Speed Limit Signs 0



**SPEED** LIMIT

S1824R2105(H)A

**SPEED** LIMIT

S1824R2125(H)A S2430R2125(H)A

**SPEED** ₋IMIT

SPEED LIMIT

S1824R2110(H)A

SPEED LIMIT

\$1824R2130(H)A S2430R2130(H)A

SPEED

**Intersection Signs** 

**SPEED** LIMIT

S1824R2115(H)A S2430R2115(H)A

SPEED LIMIT

\$1824R2135(H)A

**SPEED** 

S2430R2155(H)A

**SPEED** LIMIT

S1824R2120(H)A

SPEED LIMIT

\$1824R2140(H)A S2430R2140(H)A

SPEED **CHECKED** BY RADAR

S1824R25D(H)A S2430R25D(H)A



DO NOT **ENTER** 

S3030R51(H)A S3636R51(H)A

**EXCEPT RIGHT TURN** 

S2418R110P(H)A

Find Brite-Max Multi-View Post Reflectors on Page 14





S3018R51A(H)A S3624R51A(H)A



S1818R12(H)A - Bike Paths S3030R12(H)A S3636R12(H)A S4848R12(H)A



# Replacement Requirements\*

Regulatory signs are important to maintain as the absence of, or damage to, could quickly result in or contribute to a severe crash.

Damaged or missing regulatory signs should be replaced or repaired within hours of the agency having notice of them missing, down or damaged.

\*Maintenance of Signs and Sign Support: FHWA-SA-09-025

### Are Your Signs Bright Enough?

Type I is allowable on "Red Series" signs, i.e., STOP and YIELD signs; however: We recommend

**3M** DG<sup>3</sup> Diamond Grade or HIP for all Regulatory Signs for the best overall value and warranty included.





S2412W44APL(H)A

TRAFFIC FROM LEFT

TRAFFIC FROM RIGHT DOES NOT STOP

S2412W44APR(H)A

CROSS TRAFFIC DOES NOT STOP

S2412W44P(H)A

ONCOMING TRAFFIC DOES NOT STOP

> S2412W44BP(H)A 2023 | Catalog#16





S1218R7422HA

S1812R7428HA



S1218R7326HA

RESERVED

**PARKING** 

VAN

ACCESSIBLE

(Texas) JTXS<mark>1224</mark>R78VAHA



**State Specification** 

**Permissive Parking** 

S1218R7330HA S1218R7341HA

# **EMPLOYEE** PARKING

# **Disabled Parking**



S1218R78HA





S1218R78DHA

**ACCESSIBLE** 

**ENTRANCE** 

S1218R7502NHA



S1218R7500HA



S1218R75HPOHA



RESERVED

MAXIMUM

**PENALTY** 

\$250



RESERVED

**PARKING** 

JNYS1218R78HA

(North Carolina) (Pennsylvania) JPAS<mark>1218</mark>R78FHA



(Texas) JTXS1209R75HA



(Florida) JFLS<mark>1218</mark>R75HA



JFLS1218R75SHA



S1218R7504HA



**ACCESSIBLE** 









(Georgia) JGAS1218R75HA



(New Jersev) JNJS1012R78250HA



VAN

**TRAFFIC SIGNS** 





S1206R78FG250HA S1206R78FG350HA S1206R78FB250HA



S1212D96HA S1818D96HA



More Handicap/Disabled Parking Signs Available. Your State Specific Sians Available Upon Request

# No Parking



More No Parking Signs Available



S1218R83AHA S1824R83AHA



S1218R83ADHA

N0

PARKING

ANY

TIME

S1218R71LHA

PARKING

SERVICE

AND

DELIVERY

AREA



S1218R83ALHA



S1218R83ARHA



S1218R7200HA

N<sub>0</sub>

**PARKING** 

**HERE** 

T0

CORNER

S1218R711HA

NO

**TRACTOR** 

TRAILER

**PARKING** 



S1218R76HA

NO

**PARKING** 

**BEYOND** 

THIS

SIGN

S1218R7232HA



S1218R76DHA

NO

PARKING

BETWEEN

SIGNS

S1218R712HA

NO

**PARKING** 

OVER

NIGHT

S1218R7225HA



S1218R7100HA



S1218R71HA

NO

**PARKING** 

**BETWEEN** 

SIGNS

S1218R712LHA

NO

**PARKING** 

THIS

SPACE

RESERVED

S1218R7235HA



R7201PAHA



S<mark>1206</mark> R7201PHA



THIS SIDE OF SIGN

R7202PHA



S2424R83HA



S1218R71DHA



S1218R712RHA



S1218R7215HA



S1218R7227HA



S1218R71RHA



S1218R7217HA



S1218R7213HA



S1218R713HA



S1218R7228HA



S1218R7222HA



S1218R74MHA





S1218R7212HA



S1218R7230HA



S1218R712DHA



S1218R7236HA



S1218R7220HA



S1218R7229HA





# **Special Legend Parking Signs**

1,000s of Special Legend Parking Signs are available in your choice of 1 of 5 design styles shown below:

**CUSTOMER PARKING** ONLY

**PATIENT PARKING ONLY** 

**MUTCD Legend Permissive Style** 



**RESERVED TAKEOUT** PARKING ONLY

**RESERVED Horizontal Header Style** 

M

**CART** 

RETURN

**ELECTRIC** 

**VEHICLE** 



DROP-OFF **PARKING** ONLY

**No Parking SYMBOL Style** 



1,000s of Special Legend Signs

for Parking Lots Available.

**TO GO PARKING** ONLY 

**Tow Away Zone SYMBOL Style** 



**Oxford Series Style** 

# **Parking Lot Signs**

Ę



STOP HERE

**FOR** 

VALET

PARKING

NFW OR

**EXPECTANT** 

MOTHER

PARKING

RESERVED

HYBRID

AND LOW

**EMISSION** 

**VEHICLES** 





NOTICE

N<sub>0</sub>

OVERNIGHT

PARKING

PAY

**PARKING** 









**EXIT** 

**PARKING** 

LOT

**ENTRANCE** 

FNTFR

ONLY































SLSZNONR512424(H)A S3030R51(H)A



SLSZNONR112424(H)A S3030R11(H)A



S2424W405HA S3030W405HA



S1824W404A420HA

# **Private Parking Signs**

More Special Legend Signs Available.



**PRIVATE** 

DRIVE

DO NOT

**BLOCK** 

DRIVEWAY







PRIVATE

PROPERTY



PRIVATE

**PARKING** 





**PRIVATE** 

**PROPERTY** 





Cast Iron Pedestal Bases are drilled for mounting signs: 12"x18", 18"x24", & 24"x24"

ALLOWED IN

PARKING LOT

÷

FRFF

WIRELESS.

INTERNET

**HOTSPOT** 

More base and post options on pages 72-73.

### **DON'T FORGET** the

hardware to mount your sign to post, sold separately 1 SET: RH6GPE01



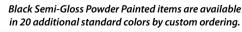


**Universal Plaques** 



Customizable Universal Arrow & Word Plaques. Use the Standard Color Chart to choose sian colors.





























RPOGP4

14" Cast Iron Base

With 4' Pipe.

Weighs 33 lbs.

RPOGP5WHEELKIT

Optional Wheel Kit

attaches to Cast

Iron Pedestal Base













No Right Turn \$2424R31(H)A S3636R31(H)A





No Left Turn \$2424R32(H)A S3636R32(H)A



No U-Turn \$2424R34(H)A S3636R34(H)A



No Trucks S2424R52(H)A



No Bicycles S2424R56(H)A



S2424R33(H)A



S2424R53(H)A



S2418R31P(H)A







S2418R52P(H)A

**†** 

DON'T CROSS



S2418R56P(H)A



S2418R141(H)A

# **Pedestrian Signs**



S3636R15L(H)A



S1818R94(H)A



S3636R15R(H)A



\$1818R93(H)A



S0912R103B(R)(H)A



S0912R102(H)A



S0912R103C(R)(H)A



S0912R103(R)(H)A



S0915R103A(L)(H)A S0915R104A(R)(H)A S0912R104(L)(H)A

Passing and

**Guidance Signs** 





S1236R16A(H)3AG

DO NOT

**BLOCK** 

INTERSECTION

STATE

LAW

Specify Left or Right when Ordering

ONE WAY

DO NOT

ENTER

S1824R62A(H)A

**KEEP** 

RIGHT

Keep Right

\$1824R47A(H)A

We Recommend replacing (H) with (3) Intersection and

Want to Upgrade your Sheeting?

# **Center Lane Control Signs**



Mandatory Left Turn S3036R35L(H)A



Two Way Left Turn Post Mounted S2436R39B(H)A



Mandatory Straight S3036R35A(H)A



Two Way Left Turn Overhead Mounted S3036R39A(H)A

ONLY ONLY





Mandatory Right Turn S3036R35R(H)A



Double Turn Left S3030R38L(H)A

Call for Quote on R3-8 Signs

ONLY



Optional Movement Left \$3036R36L(H)A



Double Turn Right \$3030R38R(H)A

Customize

Your Sian

S4830R38M(H)A



Optional \$3036R36R(H)A



S3030R37L(H)A



S3030R37R(H)A



S1824R41(H)A S2430R41(H)A



Keep Left \$1824R48(H)A S2430R48(H)A



S1824R109A(H)A



**PASS** 

WITH

CARE

S1824R48A(H)A S2430R48A(H)A

LEFT



S1824R109(H)A

ONE WAY

S3612R61L(H)A



Keep Right \$1824R47(H)A S2430R47(H)A



S1824R62L(H)A



S1824R62R(H)A S2430R62R(H)A

ONE WAY

S3612R61R(H)A

N<sub>0</sub>

**TURN** 

# **Traffic Signal Signs**

ONLY



ONLY

S2430R106A(H)A

ST<sub>0</sub>P HERE ON RED \$2436R106(H)A

LEFT TURN SIGNA





DO NOT BLOCK INTERSECTION

N<sub>0</sub> **TURN** 0 N RED

ON RED S2430R1011(H)A

NO

**TURN** 

ON RED S3636R1011B(H)A



S3036R1010L(H)A

S3036R1010R(H)A

S3036R1012(H)A

S2430R107(H)A

S3036R1011A(H)A



More Special Legends for Truck Traffic Signs Available.



RESIDENTIAL AREA DO NOT IISE JAKE **BRAKES** 

State Specific Weight Limit Signs Available upon request. WEIGHT

LIMIT XX TONS

Want to Upgrade your Sheeting?

We Recommend

replacina (H) with (3)

**₹₹**716 T

WEIGHT LIMIT 8 T **₽** 12 T

S2436R125(H)A

**ROAD CLOSED** T0 THRU TRAFFIC

S6030R114(H)A

BRIDGE CLOSED **AHEAD** LOCAL TRAFFIC ONLY

S6030R113CM(H)A

**ROAD CLOSED** XX MILES AHEAD LOCAL TRAFFIC ONLY

S6030R113AB(XX)(H)A

BRIDGE OUT XX MILES AHEAD LOCAL TRAFFIC ONLY

S6030R113B(XX)(H)A

**ROAD** CLOSED

S4830R112(H)A



S4830R112B(H)A

# **Bike Signs**









S2430R121(XX)(H)A



AHEAD S2408R317AP(H)A

D<sub>0</sub> NOT PASS

S1218R41(H)A S1824R41(H)A

**PASS** WITH CARE

S1218R42(H)A S1824R42(H)A



Bicvcle Parking Area S1218D43L(H)A





S1212R93CP(H)A S1218R95(H)A

















S1218R97(H)A



S1218R1022(H)A



\$1218R96(H)A



\$2418D111(H)A



S1818W54A(H)A



Bicycle Hill S1818W75(H)A S3030W75(H)A



SLIPPERY WHEN WET

S1209W810P(H)A S1818W810(H)A S3030W810(H)A





S1824W161P(H)A S1818W111(H)A S2424W111(H)A



Bicycle Route U.S. S1218M19(H)A S1824M19(H)A



218M18(H)A



**RAFFIC SIGN** 

S1218M18A(H)A S1824M18A(H)A

# **Dating Stickers**

3 ways to implement the **Expected Sign Life** or the **Blanket Replacement Method** 

of maintaining traffic sign retro-reflectivity.

### **Expected Sign Life METHOD:**

Signs must be replaced before they reach the end of their expected sign life. An agency must have documentation of expected replacement for individual signs.

### **Blanket Replacement METHOD:**

The agency will replace all the signs in an area or of a specific series at given intervals. The agency can use stickers that specify installation dates to help them know when to replace all signs in the area or series

Specify Year when ordering. Material: (H) High Intensity Prismatic

### **GENERIC** DATING STICKER

2 1/4" WIDE x 1 1/8" HIGH

### WARNING **MESSAGE DATING STICKER**

4" WIDE x 2 1/4" HIGH

### **UNIQUE DATING STICKER**

4" WIDE x 2 1/4" HIGH

The Generic dating sticker provides the year and you simply punch out the month that applies to either the date of installation or replacement

The Warning Message dating sticker provides a deterrent to vandalism and theft while still maintaining the date of installation or replacement date

The Unique dating sticker serves both purposes listed above while also allowing you to use logos and text of your choosing.

# 1 2 3 4 5 6 2023

**Sign Installation Date Style** #DGID(H)23



Sign Installation Date Style #DWID(H)23



Sign Installation Date Style #DUID(H)23



#DGES(H)33



**Expected Sign Life Style** #DWES(H)33



**Expected Sign Life Style** DUES(H)33

Want to Upgrade your Sheeting? Replace (H) with (3)

























# **Horizontal Alignment and Intersection Warning Signs**

Add Blinking Solar LEDs see page 16

\$1824W18(H)A \$2430W18(H)A





Turn Left S3030W11L(H)A S3636W11L(H)A



Reverse Curve Left S3030W14L(H)A S3636W14L(H)A



\$3030W14R(H)A S3636W14R(H)A

Side Road

Oblique Right

S2424W23R(H)A

S3030W23R(H)A

S3636W23R(H)A

Turn Right

S3030W11R(H)A

S3636W11R(H)A



Winding Road Left S3030W15L(H)A S3636W15L(H)A

Side Road

S3030W22(H)A

S3636W22(H)A

Curve Left

S3030W12L(H)A

S3636W12L(H)A



Curve Right

S3030W12R(H)A

Winding Road Right S3030W15R(H)A S3636W15R(H)A

Horizontal

Alignment Right

S3636W110R(H)A



Hairpin Curve Left S3030W111L(H)A

Horizontal

Alignment Left

S3636W110L(H)A

Reverse Turn Left

S3030W13L(H)A





Hairpin Curve Right S3030W111R(H)A

\$2418W1612P(H)A

S2424W26(H)A

S3030W26(H)A

S3636W26(H)A





RPBCAB2 Chevron Adjustable Bracket Fits 12"x18", 18"x24" & 24"x30" Chevrons

RPBCAB3 Chevron Adjustable Bracket Fits 24"x30" & 30"x36" Chevrons



Side Road

Oblique Left

S2424W23L(H)A

S3030W23L(H)A

S2424W25(H)A \$3030W25(H)A S3636W25(H)A



T Intersection S2424W24(H)A \$3030W24(H)A



Crossroad S2424W21(H)A \$3030W21(H)A



Offset Side Road Left S2424W27L(H)A



Offset Side Road Right S2424W27R(H)A



Double Side Road S2424W28(H)A S3030W28(H)A \$3636W28(H)A S4848W28(H)A



Single Arrow S3618W16(H)A S4824W16(H)A

**Supplemental Plaques** 



**Double Arrow** 618W17(H)A



**TRAFFIC SIGNS** 

# Warning & Passing Signs



Add Blinking Solar LEDs see page 16



ELM STREET

LUMSDEN RD -

S3024W164P(H)A \* Specify Distance



S3024W163P(H)A \* Specify Distance



S2418W1613P(H)A



S2418W162P(H)A S3024W162P(H)A \* Specify Distance



Merge Left S3030W41L(H)A

Added Lane Left S3636W43L(H)A



Merge Right S3030W41R(H)A

S3636W41R(H)A

Added Lane Right S3030W43R(H)A S3636W43R(H)A



Pavement Width

Transition Left

S3636W42L(H)A

Two Way Traffic



Pavement Width

Transition Right

S3030W91L(H)A



S2412W162AP(H)A



S3018W162AP(H)A Specify Distance

2 MILES

S3012W163AP(H)A \* Specify Distance

S08(XX)W168P(H)A

S15(XX)W168AP(H)A

Specify Text

AHEAD

S2412W169P(H)A S3018W169P(H)A



S2412W167PL(H)A







S3030W91R(H)A S3636W91R(H)A



S3030W92L(H)A S3636W92L(H)A



\$3030W92R(H)A S3636W92R(H)A



S4030W143(H)A S4836W143(H)A



S2418W166PR(H)A



S2418W166PL(H)A



S2418W165P(H)A

**Low Clearance Signs** 



S3018W167PR(H)A

Want to Upgrade your Sheeting?

Make it fluorescent yellow by adding a Y -- (3)A(Y)

We Recommend replacing (H) with (3)



Customize Your Legends

Low Clearance S3030W122(H)A S3636W122(H)A S4848W122(H)A Specify Height (W12-2A) when placing order

S7824W122A(H)A



S2418W122P(H)A



Add Blinking Solar LEDs see page 16

# **Vehicular & Non-Vehicular Traffic Signs**











SIGN

**ALERT** 













Truck Crossing S2424W86(H)A S3636W86(H)A S2424W1110(H)A S3636W1110(H)A Farm Machinery Traffic S2424W115(H)A S3030W115(H)A S3636W115(H)A

Farm Machinery Traffic S2424W115A(H)A S3030W115A(H)A S3636W115A(H)A

Bicycle Traffic S2424W111(H)A S3636W111(H)A

Golf Cart Traffic S2424W1111(H)A S3636W1111(H)A

Horse & Buggy Traffic S2424W1114(H)A S3030W1114(H)A S3636W1114(H)A

Pedestrian Traffic S2424W112(H)A S3636W112(H)A

Handicapped S3030W119(H)A S3636W119(H)A

Playground S2424W151(H)A \$3030W151(H)A S3636W151(H)A

### Replacement Requirements\*

Damaged or missing warning signs should be replaced or repaired within 3 working days of the agency having notice of them missing, down or damaged.

\*Maintenance of Signs and Sign Support: FHWA-SA-09-025

### **Are Your Signs Bright Enough?**

All Ground Mounted Warning Signs MUST be Type II Reflective or better: We recommend

Fluorescent Yellow DG<sup>3</sup> Diamond Grade or Yellow HIP for all Warning Signs for the best overall value and warranty included.

**Fluorescent Yellow** DG<sub>3</sub>

Yellow HIP

Many More Special Legends Available for Neighborhood & Child Safety Signs.











Emergency Vehicle Snow Mobile Traffic Equestrian Traffic

S2424W116(H)A S3030W116(H)A S3636W116(H)A

S2424W117(H)A \$3636W117(H)A

**Ducks Crossing** S2424W1112(H)A S3030W1112(H)A S3636W1112(H)A

Deer Traffic S2424W113(H)A S3636W113(H)A

Supplemental Plaques available to be displayed below Symbol Signs (CATTLE XING shown)

Add Blinking Solar LEDs see page 16

SIGN

### **FYG Pedestrian Signs**

# Find School Zone Signs



\$3030W114(H)A

S3636W114(H)A















S2418W166PR3AG



Handicapped S3030W1193AG S3636W1193AG







S2412W167PL3AG \$3018W167PL3AG

\$2412W167PR3AG

# **Neighborhood & Child Safety Signs**

on all 30" Neighborhood & Child Safety Signs

Add Blinkina Solar LEDs see paae 16



# **MUTCD Guidance:**





**Highway Rail Grade Signs** 

Advance Warning S3636W103(H)A



Advance Warning S3636W104L(H)A



CHILD

**AREA** 

S2424W404HA

S3030W404HA

S2424W401HA S3030W401HA

**CHILD** 

AREA

S2424W406HA

S1824W421HA



S2424W422HA

S3030W422HA

S2424W404AHA \$3030W404AHA



S2424W425HA S3030W425HA



Playground S2424W151HA S3030W151HA \$3636W151HA



S2424W423HA S3030W423HA



S2424W403HA S3030W403HA



S2424W393HA S3030W393HA



\$1824PC135HA



within 2 feet above the ground. **Brîte-MAX** 

**Post Multi-View** or Single View **Reflectors** enhance conspicuity of sign supports and meet MUTCD requirements. See page 14 for more details.







Advance Warning S3636W104R(H)A



Skewed Crossing S3636W1012(H)A



Railroad Number of Tracks Advance Warning \$3030W101(H)A S3636W101(H)A



2 HIP White Retroreflective Strips S4802STRIPHI



718R152P(X)(H)A

Railroad Crossing S4809R151(H)A S4809R151(H)AD\* \*Double-Faced



Storage Space

S3636W1011(H)A

Clearance S3636W105(H)A



\$2430R88(H)A 2023 | Catalog#16







# **Roadway Conditions and Advance Traffic Control Signs**





LOW OR SOF1 SHOULDER



SHOULDER



F<sub>0</sub>G AREA

S2424W89(H)A \$3030W89(H)A S3636W89(H)A

JGAS3030W84A(H)A

S2424W817L(H)A \$3030W817L(H)A S3636W817L(H)A

S2424W817R(H)A \$3030W817R(H)A S3636W817R(H)A

S2424W823(H)A \$3636W823(H)A

S2424W825(H)A \$3030W825(H)A S3636W825(H)A

S2424W822(H)A S3636W822(H)A



S2424W815(H)A

S3030W815(H)A

S3636W815(H)A

DANGEROUS INTERSECTION

S2424W411(H)A

S3030W411(H)A



S2424W405(H)A

S3030W405(H)A



S3030W34(H)A

S3636W34(H)A

ROAD MAY FL00D

METAL **BRIDGE** DECK

S2424W816(H)A

S3030W816(H)A

S3636W816(H)A

**←** NO OUTLET S2406W142AL(H)A S3608W142AL(H)A



NO OUTLET →





AHEAD

S2418W32AP(H)A

S3636W32(H)A

S2418W31AP(H)A

ROAD NARROWS



NARROW **BRIDGE** 

S3030W52(H)A

ONE LANE BRIDGE

S3030W53(H)A

S2424W818(H)A

S3030W818(H)A

S3636W818(H)A

S2424W82(H)A

S3030W82(H)A

S3636W82(H)A

S2406W141AL(H)A S3608W141AL(H)A

DEAD END ->

← DEAD END





S3030W51(H)A

S2424W821(H)A





S2424W88(H)A

S3030W88(H)A

S3636W88(H)A







S3636W83(H)A





DANGEROUS

CURVE



S2424W84(H)A Slippery When Wet S3030W84(H)A S3636W84(H)A \$3030W85(H)A S3636W85(H)A









S3030W814(H)A

S3636W814(H)A







\$2424W412(H)A S3030W412(H)A



**ENTERING** 

HIGHWAY

\$2424W415(H)A S3030W415(H)A

BRIDGE

Double Arrow S3636W121(H)A

\$2424W141(H)A S3030W141(H)A S3636W141(H)A

\$2424W142(H)A S3030W142(H)A S3636W142(H)A

Divided Hwy S3636W61(H)A

Divided Hwy Ends

S3636W62(H)A



HIGH WATER \$2424W155(H)A

S3030W155(H)A



SPEED **HUMP** 

S2424W171(H)A S3030W171(H)A

S3636W171(H)A



\$3030W203R(H)A

**SLOW** \$2424W402(H)A

S3030W402(H)A

S3636W402(H)A



S3636W81(H)A

\$2424W81(H)A S3030W81(H)A



\$2424W813(H)A

# **Speed Advisory Signs**



**MPH** 

S1818W131P15(H)A

S2424W131P15(H)A







Speed Reduction



Want to Upgrade your Sheeting? We Recommend replacing (H) with (3) Make it fluorescent yellow by adding a Y -- (3)A(Y)

S1818W131P10(H)A S2424W131P10(H)A









S2424W131P25(H)A





# **S3030 R11 (X)**

Manual of Uniform **Traffic Control Devices** 30" x 30" (MUTCD) Code sian

.080" **Aluminum** Substrate

Reflective Type **Must Specify** When Placing Order



S1818W131P30(H)A S2424W131P30(H)A





S2424W131P40(H)A

S2424W131P20(H)A



S1818W131P45(H)A S2424W131P45(H)A Upon Request



**Specify Speed when placing order** (for Plaques or Speed Reduction W3-5)

**POLICE** 

S2424D914(H)A





### Replacement Requirements\*

Guide Signs should be replaced within 7 working days of notification to agency of missing or damage. Some may warrant faster replacement.

\*Maintenance of Signs and Sign Support: FHWA-SA-09-025

### **Are Your Signs Bright Enough?**

Ground Mounted Guide Signs *MUST* be Type II copy on Type I background or better.

Type II copy on Type I background is the absolute minimum, but may be cost prohibitive to manufacture.

To stay in compliance with the MUTCD, we recommend using

High Intensity Prismatic for Ground Mounted Guide Signs and

3M Diamond Grade Cubed

for Overhead Mounted Guide Signs

for the best overall value and warranty included.



Airport S<mark>2424</mark>I5(H)A

AIRPORT S2406I5P(H)A

> Library S2424I8(H)A

LIBRARY

S2406I8P(H)A

Specify Mile Numbers

When Ordering D10-2

MILE

Mile Markers



Hospital

S2424D92(H)A

S2412D913AP(H)A



S3024D41(L/R)(H)A

MILE

4

MILE

4

4

4

9



S6630D124(H)A



S2424D97(H)A

Front Ave 🗷

Specify Text, Arrows and Numbers When Ordering D1-1 Guide Series Signs



REST AREA

Food

S2424D98(H)A

S4248D52A(H)A



S8472D58(H)A

MICHIGAN STATE POLICE MONITORS CB CHANNEL 9

S8448D123(H)A

# **Route Marker Auxiliaries**

**3 Versions Available** 



Order by placing an (I), (U), or (C) in the item code as appropriate.





County Route S2115M21C(H)A





S1206M21B(H)A M2, M3, M4 Series



S1209M61B(H)A M5, M6 Series



S1209M64B(H)A M5, M6 Series

All Legends shown below are available in Green for Bike Routes

Use 30" x 24" for 3 Digit Routes



County Route Marker \$2424M16(H)A



Interstate Shield S2424M11(H)A S3024M11(H)A



U.S. Route Marker S2424M14(H)A S3024M14(H)A



State Route Marker S2424M15(H)A S3024M15(H)A

Want to Upgrade your Sheeting? We Recommend replacing (H) with (3)

NORTH

S2412M31(X)(H)A



S2412M42(X)(H)A



S2115M51L(X)(H)A



S2115M63(X)(H)A



S2412M32(X)(H)A



S2412M43(X)(H)A



S2115M51R(X)(H)A



S2115M64(X)(H)A



S2412M33(X)(H)A



S2412M44(X)(H)A



S2115M52L(X)(H)A



S2115M65(X)(H)A



S2412M34(X)(H)A



S2412M45(X)(H)A



S2115M52R(X)(H)A



S2115M66L(X)(H)A



S2412M41(X)(H)A



S2412M46(X)(H)A



S2115M61(X)(H)A



S2115M66R(X)(H)A



S2412M41A(X)(H)A



S2412M47(X)(H)A



S2115M62L(X)(H)A



S2115M67L(X)(H)A



S2412M414(X)(H)A



S2412M47A(X)(H)A



S2115M62R(X)(H)A



S2115M67R(X)(H)A



TRAFFIC SIGNS



Utilize the Standard Color Chart to custom

design your sign colors. Start by choosing a

and then select a color for the background.

border is available at no extra charge.

color for the Legend (Copy/Graphics/Border)

The option to add a gold pinstriping to a white

**Standard Color Chart** 

**ENTERING** LOGO XX JURISDICTION

S3624I2LXXHA S4836I2LXXHA



S3624I10XXHA S4836I10XXHA

**IASPER COUNTY** Courthouse City Hall **Human Services** 

CITY LIMIT S3024I9(H)A

**"YOUR CITY** 

OR COUNTY"

**Customized Guide Signs** for your State, County, City, Town or Community.





Colors may vary in appearance from catalog, digital screen, substrates and light conditions.



Historic Downtown **Visitors** Center









**Noise Ordinances** 

**Votina & Pollina** 

**Emergency** 

**Driver Behaviors** 

1,000s of Special Legend Signs are available. Examples of the some of the many legends shown:



**TRAFFIC SIGNS** 

ZONE





**PARKING ◆** 















EVACUATION



**REPORT DRUNK DRIVERS CALL** 911





**DRIVE NOW TEXT LATER** 

**Panhandling** 

**Idling/Exhaust Fumes** 

**Environmental** 

**Drone Messages** 











DO NOT DRINK

















# Litter & Adopt -A- Highway Signs

NO DUMPING

\$1218R161HA S1824R161HA



S1218R163HA S1824R163HA



S1218R162HA S1824R162HA



S1218R164100HA S1218R164250HA S1218R164500HA \*Specify Fine

NO LITTERING

S1218R173HA S1824R173HA

NOTE: Custom Legends are printed digitally on 3M printers using (H) High Intensity Prismatic Sheeting, and 3M Matched Component Systems to ensure warranty and quick shipment.

ADOPT-A-HIGHWAY



KEEPING YOUR ROADWAYS CLEAN AND BEAUTIFUL THIS SPOT ADOPTED BY S1218PC114HA\*

S3024PC113HA\* S4830PC113HA\* \$1824PC114HA\* \*Add Your Custom Legend

LITTER BUG

\$1218PC110HA \$1824PC110HA



SPECIAL LEGENDS

More Special Legends Available

# **Neighborhood Watch**

### **Seat Belt Awareness**

### **Pet Laws & Safety**



S1218PC105HA





WARNING

NEIGHBORHOOD

WATCH

Many more Special Legends for Neighborhood Watch and Seathelt Awareness Signs Available







S1824PC130HA



**FASTEN** SEAT **BELT** 

S3018R7204HA



S1218R7412HA











LEASH LAWS

STRICTLY ENFORCED

SPECIAL LEGENDS



PUTTING

**GREEN** 

**CLUBHOUSE** 



**GOLF CART** 

**PARKING** 

PETS PROHIBITED

IN THE

PLAYGROUND AREA

More Special Legends Signs Available





CAUTION

PLAYGROUND

**EQUIPMENT** 

MAY BE HOT



**NOTICE** 

PLAYGROUND

**CLOSED** 

AT XX



N0

**SMOKING** 

ON OR NEAR THE

PLAYGROUND



**PREPARE** 

TO UNLOAD

RAISE BAR

NO CAMPING

IF YOU LOVE THEM DON'T LEAVE THEM

Parks, Recreation & Cultural Interest



MOST

DIFFICULT



**EASIEST** 

G0

**SLOWLY** 

**RESPECT** 

**OTHERS** 



**DANGER** 

**STRONG** 

**CURRENTS** 

WRONG

WAY





LOW HAZARD CALM CONDITIONS EXERCISE CAU

DANGEROUS MARINE LIFE



















LAND OWNER





























ARCHERY

ZONE





Brite-Max Post Reflectors are far superior to plastic competitive products. All Brite-Max products meet sheeted aluminum blank signs standards for long lasting durability and visibility.



### **Brite-Max Single-View Post Reflectors**

- PRODUCT ID: BA080(X)(XX)(XXXX)BM
- Single-View Reflectors are flat without angled sides.
- Sizes (XXXX): (0330) 3" x 30" | (0336) 3" x 36" | (0348) 3" x 48"
   (0360) 3" x 60" | (0372) 3" x 72" | (0384) 3" x 84"
- Hole Punch: 2 mounting holes on center Reflectors over 36" also have 1 hole on center.

### **Brite-Max Multi-View Post Reflectors**

- PRODUCT ID: BA080(X)(XX)(XXXX)BMMV
- Standard Brite-Max Multi-View Reflectors have angled sides, bent at 1" on both left and right sides.
- Sizes (XXXX): (0530) 5" x 30" | (0536) 5" x 36" | (0548) 5" x 48"
   (0560) 5" x 60" | (0572) 5" x 72" | (0584) 5" x 84"
- Hole Punch: 2 mounting holes on center
- 3M Reflective Sheeting (X): (H) High Intensity Prismatic | (3) DG3 Diamond Grade Cube
- Colors (XX): (YE) Yellow | (FY) Fluorescent Yellow | (WH) White | (RE) Red (OR) Orange/Flo Orange | (FG) Flo Yellow-Green
- Body Substrate: .080" Aluminum
- All Brite-Max Post Reflectors may be stacked for more effectiveness.
- Utilize a Brite-Max Post Reflector on both sides of a post in the same or different colors to further delineate the roadway.
- Compatibility: Fasten Single or Multi-View Post Reflectors to U-Channel, square, wood posts with mounting hardware, or mount to round posts using standard round post to traffic sign brackets. Brackets and hardware, sold separately.
- NOTE: Standard available sizes, colors and sheeting combinations shown, custom combinations available.

### **MUTCD Guidance**

**Enhanced Conspicuity for Standard Signs (Section 2A.15)** 

**Brite Max Post Reflectors** are 30", 36", 48", 60", 72", or 84" Long. Combinations of them may be used so that they meet the MUTCD requirement of covering the full length of the sign support from the sign to within 2 feet above the edge of the roadway. They shall match the background color of the sign, except that the color of the strip for the YIELD and DO NOT ENTER signs shall be red. Passive highway-rail grade crossings require Brite-Max Post Reflectors on the front and back of the sign supports.

### **Color Definitions**

- WHITE: Use under white signs and plaques; such as Speed Limit, Intersection and Lane Control, Passing and Guidance, and Highway-Rail Grade signs.
- YELLOW: Use under yellow signs and plaques; such as Warning, Passing, Vehicular, Non-Vehicular, Neighborhood, Child Safety, Highway-Rail Grade, Roadway Conditions and Advance Traffic signs.
- RED: Use under red signs and plaques; such as Stop, Yield,
   Do Not Enter, All Way or Wrong Way signs.
- ♦ FLUORESCENT YELLOW-GREEN: Use under signs in school zones.
- ♦ ORANGE/FLO ORANGE: Use under signs in construction work zones.





# **ENHANCED CONSPICUITY - MUTCD COMPLIANT**

# **Brite-MAX** Affix Panels above standard signs to enhance conspicuity.

- PRODUCT ID: BA080(X)(XX)(XXXX)BM
- Sizes (XXXX): (1206) 12" x 6" | (1808) 18" x 8" | (2410) 24" x 10" (3012) 30" x 12" | (3616) 36" x 16" | (4816) 48" x 16"

- Materials: Reflective Sheeting mounted on .080" Aluminum
- **3M** Reflective Sheeting (X): (H) High Intensity Prismatic (3) DG3 Diamond Grade Cube
- Colors (XX): (YE) Yellow | (FY) Fluorescent Yellow (OR) Orange/Fluorescent Orange
- **Compatibility:** Fasten to U-Channel, square, or wood posts with mounting hardware, or mount to round posts using standard round post to traffic sign brackets. Brackets and hardware are sold separately.
- **NOTE:** Standard available sizes, colors and sheeting combinations shown, custom combinations available.

### **MUTCD Guidance**

Enhanced Conspicuity for Standard Signs (Section 2A.15)



LIMIT

Add an orange or fluorescent orange header panel above a standard regulatory sign in construction work zones.



Add a solid vellow or fluorescent yellow header panel above a standard regulatory sign.

Add a legend such as "NEW", "NOTICE" or other appropriate text.



S2412W1618P(H)A

# **Alert Flag Bracket**

Place Orange Alert Flags above a regulatory or warning sign with the flags oriented so as to be at 45 degrees to the vertical post.

### RSPFLAGVINYL1824

18" x 18" Vinyl Flag w/24" Handle

### RSPFLAGVINYL2436

24" x 24" vinyl Flag w/36" Handle

**OAFBRKT** - Alert Flag Bracket

# **Bigger Signs**

**SPEED** LIMIT

Increase the size of a standard regulatory, warning, or guide sign.

Example: 18" x 24" sian becomes a 24" x 30" sign

### **CABS**

# **Double Signs**

**SPEED** 

LIMIT

# **Diagonal Stripes**



**Chevron Adjustable Bracket System with Brite-Max Multi-View** Packages adds visibility to high risk areas with a safe and low cost solution.

### PROD ID: RPBCAB2PK(XXXX)MV **Chevron Size (XXXX):**

(1824) 18" x 24" | (2430) 24" x 30" Package includes (2) HIP Chevron Signs, (1) Set of Adjustable Brackets and (2) 5" x 36" Yellow HIP Brite Max Multi View Post Reflectors.



Add second identical regulatory, warning, or guide sign on the left side of the road.





Add Black & Yellow diagonal stripes around a warning sign. Order the sign 6" larger.

Example: 30" x 30" sign becomes a 36" x 36" sign

# **Supplemental Beacons**

Add a warning beacon to a standard regulatory, warning, or guide sign.

# Type B Light LED bulbs Yellow or Red Lens **Power Options:**

RSPBLBL3RYSA - Red Lens | Type B | D Cell Solar

RSPBLBLSYY - Yellow Lens | Type B | Fully Solar

Solar panel trickle charges "D" Cell **Fully Solar Power Battery** RSPBLBL3YYSA - Yellow Lens | Type B | D Cell Solar



### Type B Light

- LED bulbs
- Yellow or Red Lens
- **6 Volt Battery**
- Detachable lens available upon request

RSPBLBL6YY - Yellow Lens | Type B | 6V RSPBLBL6RY - Red Lens | Type B | 6V





# **LED Dynamic Curve Warning Systems**

# Chevron Sign Alert Dynamic Curve Warning System ◆ RITSBLKSS(XXXX)W18H



- Sheeting: High Intensity (upgrade to DG3 for max brightness)
- Warning system is designed to work wirelessly using solar power to activate ultra-bright LED beacons inserted into the sign to warn drivers of sharp or dangerous curves.
- The Solar Sign Alert System assures visibility in all weather conditions as well as during the day and night. Our solar panels are the latest in technology with electronics to maintain power levels through rain, shine, sleet, or snow.
- Automatic light output for maximum efficiency
- Ultra slim design and simple installation
- CrossTalk Smart Controller Technology allows users to customize settings manually on-site and remotely using a wireless shortrange connection or from virtually anywhere with cellular connection through cloud-based software.
- Meets MUTCD Standards



# Solar LED Sign Alert Systems



### **School Sign Alert Systems**

- RITSBLKSS2448S513 Programmable Timer Module, 6 LED Lights, Solar Unit & Mounting Hardware.
   Size: 24" x 48" S5-1 School Speed Limit Sign Sheeting: DG3 Diamond Grade Cubed (White/FYG)
- RITSBLKSS3030S113 Programmable Timer Module,
   5 LED Lights, Solar Unit & Mounting Hardware.
   Size: 30" x 30" S1-1 School Crossing Sign
   Sheeting: DG3 Diamond Grade Cubed (FYG)

These systems feature high intensity LEDs that can be programmed to activate during specific times of the day to reflect when students are present using 1 of 3 methods:

- 7-Day Timer
- Cross Link which allows users to schedule times wirelessly via computer for a single location.
- Web-Based which allows users to schedule or activate multiple sign alerts at multiple locations.

Our timer-activated systems are easy to use no matter the system you choose. Find more information on K&K SMART-Add-Ons below is available.

### Stop Sign Alert Systems

Add visibility to intersections with blinking stop signs!



- 24/7 operation, 8 LED Lights, Solar Unit & Mounting Hardware.
- R1-1 Stop Sign
- Sign Sizes (XXXX):
   (3030) 30" x 30"
   (3636) 36" x 36"
   (4848) 48" x 48"
- Sheeting: High Intensity Prismatic (upgrade to Diamond Grade Cubed for maximum brightness)

Turn any regulatory sign into a blinking sign and make your local roadways safer.

### Solar LED Inserts for Signs: Brighter Signs Mean Safer Roads! Any MUTCD Sign Can Be a Sign Alert!

Sign Alert Systems are powered by a solar panel and designed to enhance the visibility of highway signs in any weather conditions to increase road safety. With Sign Alert's ultra-bright LEDs, drivers are cautioned in advanced of dangerous intersections or curves, hazardous road conditions, or entering work zones or school zones and much more. K&K's smart controller allows our sign alert systems to preserve energy and battery life with its auto-dimming feature while maintaining brightness. K&K Sign Alert Systems paired with K&K SMART Add-Ons can be activated using our moisture sensor, radar sensor, high water sensor, push button, key fob remote, or by using any one of our timing systems such as the CrossTalk. Call to customize a system to fit your needs today!!







# **Speed Monitor Radar Signs**



### **Speed Monitor Radar Signs**

- ♦ RITSSMSOLAR(XX)M
- **♦ LED Character Height (XX)**: (10) 10" | (12) 12" | (18) 18"
- Solar panels utilize the most up-to-date solar technology and electronics to maintain power levels through rain, sleet, heavy snow or strong winds. No charging required. The solar panel continuously charges unit while in operation. No more power bills!
- Easily mount the unit onto a square or u-channel post with 2 bolts.
- Front serviceable, all aluminum display enclosure with powder coat paint behind an LED Display, plus built-in White Violator Strobe
- Quick Selection Switch: change violator alert without need of a CPU which allows the field workers to simply push the button to desired speed threshold.
  - Over Speed Flashing Violator Alert
  - Over Speed Blanking Violator Alert

### **Vehicle Mounted Arrow Boards**

### **Standard Features:**

- Vehicle Mounted Arrow Boards available in 15 and 25 lamp models in various sizes.
- Aluminum display is flat black powder coated for a smooth and corrosion resistance finish.
- Units are powered using a cable that integrates into the vehicles existing power system.
- The K&K Vehicle Mounted Arrow Board has a standard built-in controller on the panel face that allows mode selection.

### **Add-On Upgrade Options Available:**

- Auto raise/lower function when the unit is powered on or off for the low profile mount.
- Folding frame activated using a 12V linear actuator with built-in limit switches and 6" stroke.
- Wireless or wired remotes for easy operation and mode selection.

PRODUCT ID	<b>Board Size</b>	Description	<b>LED Lamps</b>	Functions	Features
RITSKKAB489625TW	48" x 96"	Arrow Board	25	8 Arrow	<ul> <li>Meets MUTCD standards</li> </ul>
RITSKKAB367225TW	36" x 72"	with a folding	25	Pattern Functions	Photocell for Auto Dimming
RITSKKAB326025TW	32" x 60"	frame and standard	25	NOTE: 13 functions available with optional remote, sold separately.	<ul><li>Super Bright LED Technology</li><li>Easy to Operate</li></ul>
RITSKKAB489615TW	48" x 96"	mounting	15	8 Arrow	Easy to Maintain
RITSKKAB367215TW	36" x 72"	option.	15	Pattern	Powder Coat Finish
RITSKKAB326015TW	32" x 60"	NOTE: Remotes are sold separately.	15	Functions	♦ 360° LED Visors

RITSKKTRUWIRELESS

Tru Wireless Kit for K&K Arrow Boards - innovative option that uses solar energy to power the unit which eliminates integrating cables into the vehicle's power source.



### **Mounting Options:**

Select mounting style when ordering: Rail Mount Bars, Tailgate, Low Profile, High Profile Hitch, Leg Extensions, Low Profile, 90° Manual, 90° Auto, 180° Manual, 180° Auto, Scorpion and Vortec.

Some examples are shown here.

- TruWireless eliminates all wires connecting the arrow board to the vehicle by utilizing solar to power the unit.
- Simply bolt the unit to the mount, select a mode, and it's operational.
- TruWireless is an option that can be applied to all arrow board models shown on this page.



48" x 96" Arrow Board
Low Profile Skid Mount Shown



32" x 60" Arrow Board 90° Auto Mount Shown



36" x 72" Arrow Board

Over-the-Cab Low Profile Mount Shown





### **Brite-Max Center Mount Delineators**



The best delineators on the market for combined safety and durability.

- Reflective Sheeting (X):
   (H) High Intensity Prismatic | (3) DG3 Diamond Grade Cube
- ◆ Colors (XX): (YE) Yellow | (FY) Fluorescent Yellow | (WH) White
- ♦ Body Substrate: .080" Aluminum
- ◆ **Compatibility:** Easy to install on sign posts with your choice of standard sign mounting hardware.





### 4" x 4" Square

- **♦ PRODUCT ID: BA080(X)(XX)0404D**
- Reflective Size: 16" sq in
- Hole Punch: 1 mounting hole on center.





### 5" x 5" Diamond

- PRODUCT ID: BA080(X)(XX)0505D
- Reflective Size: 25" sq in
- Hole Punch: 2 mounting holes top and bottom on center.





### 4" x 8" Rectangle

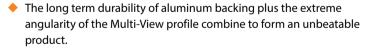
- PRODUCT ID: BA080(X)(XX)0408D
- ♦ Reflective Size: 32" sq in
- Hole Punch: 2 mounting holes top and bottom on center.





### 5" x 8" Multi-View

- PRODUCT ID: BMDMV0508(X)(XX)
- Reflective Size: 41.12" sq in
- Body Size: 5.14" x 8" x .75"
- Hole Punch: 2 mounting holes top and bottom on center,
   1" in on 5" side.



- Brite-Max Multi-View Rectangle delineators meet MUTCD requirements for "vertically elongated" delineators.
- Utilize Brite-Max Delineators for many other purposes such as utilities, incident management, parks and recreation areas.
   Standard reflective sheeting colors available by custom order.





### **About Delineators**

- Delineators are beneficial at locations such as at lane-reduction transitions and curves and provide effective guidance at night and during adverse weather conditions. Refer to the MUTCD for more information.
- Retroreflective elements for delineators shall have a minimum dimension of 3 inches.
- Delineators are considered guidance devices rather than warning devices.
- Delineators may be used on long continuous sections of highway or through short stretches where there are changes in horizontal alignment.

### **Color Definitions**

- WHITE: Lane markings or to mark the right pavement edge.
- YELLOW: Separate traffic moving in opposite directions, or mark the left pavement edge on oneway roadways.
- RED: Used to warn motorists of "Do Not Enter" or "Wrong Way". Also, delineators shall be red when used on a truck escape ramp.
- BLUE: Used to mark the location of fire hydrants on the shoulder or at the curb.
- GREEN: Used for snowplow markings.
- ORANGE: Used in construction work zone areas.

# **Round Button Delineators**







### 3.25" Round Button Delineators

- PRODUCT ID: RD1314B(X)
- ◆ Colors (X): (W) White (Y) Yellow | (R) Red (G) Green | (B) Blue
- ♦ Body Size: 3.25"
- ♦ Substrate: Plastic Back
- ♦ Hole Punch: 1 mounting hole on center
- Reflective Size: 7" sq in
- Compatibility: Delineator has one 7/32" hole in the center and can be mounted onto U-Channel or square post using 3/16" diameter bolts or added to Object Markers using 3/16" rivets.





OM2-2V

Vertical

### Type 1 Object Markers Warn and alert road users to obstructions within the roadway.

- Size: 18" x 18" for use on all Roadways
- Reflective Sheeting: (H) High Intensity Prismatic
- Substrate: .080" Aluminum
- **MUTCD Designation:**



PRODUCT ID: S1818OM11(H)BA Yellow HIP with Yellow plastic reflectors



PRODUCT ID: S1818OM12(H)A Black with Yellow HIP reflectors



PRODUCT ID: BA080(H)YE1818D Yellow HIP

Type 2 Object Markers Warn and alert road users to obstructions adjacent to or within the roadway.

**Size:** (1206) 12" x 6" Horizontal | (0612) 6" x 12" Vertical

**OM2-1V** 

- Reflective: (H) High Intensity Prismatic
- Substrate: .080" Aluminum
- **MUTCD Designation:**

OM2-1H

Horizontal



PRODUCT ID: S06120M21V(H)BA

Vertical Horizontal

PRODUCT ID: S1206OM22HY(H)A PRODUCT ID:

**OM2-2H** 

S0612OM22VY(H)A

### Type 3 Object Markers Warn and alert road users to obstructions adjacent to or within the roadway.

- Sizes (XXXX): (1236) 12" x 36" for use on all Roadways (0618) 6" x 18" for use on Bicycle Paths
- **Reflective Sheeting: (H)** High Intensity Prismatic
- Substrate: .080" Aluminum
- MUTCD Designation:



**PRODUCT ID:** S(XXXX)OM3L(H)A **PRODUCT ID:** S(XXXX)OM3R(H)A

PRODUCT ID: S(XXXX)OM3C(H)A

### **End of Roadway Markers** Warn and alert road users to obstructions within the roadway.

- Size: 18" x 18" for use on all Roadways
- Reflective Sheeting: (H) High Intensity Prismatic
- Substrate: .080" Aluminum
- **MUTCD Designation:**



PRODUCT ID: S1818OM41(H)BA Red HIP with Red plastic reflectors

NOTICE



S1818OM42(H)A Black with Red **HIP** reflectors



BA080(H)RE1818D Red HIP

Items shown on this page are standard products and have standard lead times. Please ask a customer service specialist for non-standard items and lead times. If plastic buttons are required, please specify when placing order.

### Object Marker Faces for Guardrails Faces placed on the end of guardrails warn and alert road users to the guardrail adjacent to or within the roadway.

- PRODUCT ID: F(XXXX)OM3(X)P
- ◆ Sizes (XXXX): (1515) 15" x 15" | (1616) 16" x 16" (1818) 18" x 18" | (2424) 24" x 24"
- Reflective (X): (H) High Intensity Prismatic (3) DG3 Diamond Grade | (3)P(Y) Fluorescent DG3 Diamond Grade
- Stripe Sizes: 3" stripes on 18" x 18" & under 4" stripes on 24" x 24" faces
- **Stripe Direction:** Square Faces are stackable and can be used as both "right" and "left" stripe direction by simply rotating them 180 degree.
- Substrate: Reflective Sheeting Face with Adhesive
- **Installation:** Faces have adhesive back for direct application to metal guardrail surface with proper surface preparation.





# **Drain Tile Sign**

- PRODUCT ID: JMSS10107619(H)A
- **Size:** 10" x 10"
- Substrate: .080" Aluminum
- **Reflective Sheeting:** (H) High Intensity Prismatic
- Hole Punch: 2 holes, 1 top and 1 bottom on center.

# **About Object Markers**

The purpose of object markers is to mark obstructions located within or adjacent to the roadway including underpass piers, bridge abutments, handrails, ends of traffic barriers, utility poles, and culvert headwalls. Other roadside conditions, such as narrow shoulders, drop-offs, gores, small islands, and abrupt changes in the roadway alignment, that might make it undesirable for a road user to leave the roadways, also create a need for a marker. Refer to MUTCD for more information.







**SPEED** 

LIMIT

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# The STANDARD Finished Street Name Sign Designs are a Top Seller and are MUTCD Compliant.

The Standard Finished Street Name Sign is a top selling choice for easy ordering plus offers faster shipping than choosing your own options from the comprehensive list of available MUTCD compliant options.

# **Standard Finished Street Name Signs Checklist**

# QTY:\_\_\_6" Tall Sign Blades

- Roadway Type: Local Low **Volume Two-Lane Roads with** Speed Limits of 25 MPH or less
- STANDARD PRODUCT ID: M1CPC(06XX)FHA(CCCC)
- Flat Blade: (06XX) 6" x variable lengths (36" MAX) .080 Aluminum | No Hole Punch | .75" Corner Radius
- Letter Height: 4" Prefix | 4" Primary | 2" Suffix
- Letter Case: Upper/Lower Case Letter Font: Highway Gothic B
- Sign Border: NONE
- Reflective Sides: Double-Sided
- Reflective Sheeting Type: **High Intensity Prismatic**
- Color Scheme:
  - ☐ White on Green
  - ☐ White on Blue
  - ☐ White on Brown
  - ☐ Black on White
  - ☐ White on Black

<b></b>	Retroreflectivity
	Management:

Would you like to implement an minimum retro-reflectivity assessment method, at no extra charge? (Placement: Bottom Right Hand Corner)

□ Yes

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		_		_				_			

Manufacturer Date \_\_\_\_Expiration Date

MFG MMYY

EXP MM/YY

### QTY: 9" Tall Sign Blades

- Roadway Type: Two Lane **Roads Over 25 MPH and** Multi Lane Roads 0-40 MPH
- STANDARD PRODUCT ID: M1CPC(09XX)FHA(CCCC)
- Flat Blade: (09XX)
- 9" x variable lengths (42" MAX) .080 Aluminum | No Hole Punch | .75" Corner Radius
- Letter Height: 6" Prefix | 6" Primary | 3" Suffix
- Letter Case: Upper/Lower Case
- Letter Font: Highway Gothic B
- Sign Border: NONE
- Reflective Sides: Double-Sided
- Reflective Sheeting Type: High Intensity Prismatic
- Color Scheme:
  - ☐ White on Green
  - ☐ White on Blue
  - ☐ White on Brown
  - □ Black on White
  - ☐ White on Black
- Retroreflectivity **Management:**

N Custom Signs Dr

SPEED

N Custom Signs or

N Custom Signs or

N Custom Signs Dr

N Custom Signs Dr

Would you like to implement an minimum retro-reflectivity assessment method, at no extra charge? (Placement: Bottom Right Hand Corner)

☐ Yes

Manufacturer Date \_\_\_\_Expiration Date

MFG MMYY

EXP MM/YY

**IMPORTANT NOTE:** Please e-mail or fax your list of signs (MUST BE A TYPED LIST), along with the specifications you've selected above for a personalized quote. Prefixes/Suffixes MUST use MUTCD Abbreviation, No Punctuation, Special Characters or Block Numbers allowed. No Design Proofs are provided with Standard Finished Street Name Design Orders. Street Name Signs are Priced based on Length.

# **Comprehensive Finished Street Name Signs Checklist**

### Roadway Type Local Two Lane Roads 0-25 MPH **Easy Order Checklist:** MUTCD guidance - Initial upper-case letters at least 4" high and lower-case letters 3/4 height of upper-case. Custom Dr Blade Height: 6" | Corner Radius .75" 8 Dimensions Select Blade Letter Height/Prefix: 4" | Suffix Height: 2" Maple St ☐ Flat Blade .080" Aluminum Font: Highway Gothic B | Case: U/L Custom Dr ☐ Extruded Blade NO RADIUS Blade Height: 8" | Corner Radius .75" 6" and 9" Blade Heights Only Letter Height/Prefix: 4" | Suffix Height: 2" Hickory La ☐ Econo Vandal Resistant Font: Highway Gothic B | Case: U/L 3MM ACM MATERIAL - NO SCRAP VALUE Two Lane Roads Over 25 MPH and Multi Lane Roads 0-40 MPH 6", 8" and 9" Blade Heights Only MUTCD guidance - Initial upper-case letters at least 6" high and lower-case letters 3/4 height of upper-case. 2 Reflective Type Blade Height: 9" | Corner Radius .75" Second st Letter Height/Prefix: 6" | Suffix Height: 3" ☐ High Intensity Prismatic Font: Highway Gothic B | Case: U/L MUTCD guidance - For ground and overhead mounted signage: White reflective must be > Blade Height: 12" | Corner Radius 1.5" 120 candlepower, Green must be > 7. Seventh st Letter Height/Prefix: 6" | Suffix Height: 3" Font: Highway Gothic B | Case: U/L Custom Dr **B** Color Scheme **Multi Lane Roads Over 40 MPH** □ White on Green MUTCD guidance - Initial upper-case letters at least 8" high and lower-case letters 3/4 height of upper-case. ☐ White on Blue Blade Height: 12" | Corner Radius 1.5" ☐ White on Brown Cherry Rd Letter Height/Prefix: 8" | Suffix Height: 4" ☐ Black on White Font: Highway Gothic B | Case: U/L White on Black ☐ Other/Custom **Overhead Mast Arm** MUTCD guidance - Initial upper-case letters at least 12" high and lower-case letters 3/4 height of upper-case. MUTCD quidance - Acceptable alternative background colors to Green are Blue, Brown or White. The legend shall be White, except for Black on White signs. Custom colors require adequate contrast, call a customer service specialist for quidance. Blade Height: 18" | Corner Radius 1.5" Hillside Dr Letter Height/Prefix: 8" |Suffix Height: 8" 4 Sides Font: Highway Gothic C | Case: U/L ☐ **Double Face** Ground Mount ☐ Single Face Overhead Mount E Tombigbee St Blade Height: 18" | Corner Radius 1.5" MUTCD quidance - Borders are **6** Border optional, but if used, must be the Letter Height/Prefix: 8" | Suffix Height: 4" same color as the letters. □ None Font: Highway Gothic C | Case: U/L ☐ **Edge** - Should use on dark backgrounds ☐ **Inset** - Should use on white backgrounds Holly Ct **1** a. Logo or Route Symbol Blade Height: 24" | Corner Radius 1.5" MUTCD auidance - Route symbols or Loaos Letter Height/Prefix/Suffix Height: 12" ☐ None may be placed on the left side of a sign. Font: Highway Gothic C | Case: U/L ☐ Yes The maximum height is the same as the letter height. **6**b. **Prefix/Suffix** ☐ Full Size Blade Height: 24" | Corner Radius 1.5" 51 Terry Rd ☐ Half Size Letter Height/Prefix: 12" | Suffix Height: 6" MUTCD Guidance - Prefix/Suffix Height may be smaller than the height of the Logo/Route Symbol Height: 12" primary copy and may be abbreviated. Font: Highway Gothic C | Case: U/L No punctuation is to be used.



☐ None

□ VPA 12 Bolt thru

□ Other

Street Name Signs are Priced based on Length. Please e-mail or fax your list of signs, along with the specifications you've selected for a personalized quote.

Street Name Signs MUST be Type II copy on Type I background or better. We recommend using **3M** High Intensity Prismatic for Ground Mounted SNS and **3M** Diamond Grade Cubed for Overhead Mounted SNS

**IMPORTANT NOTE:** Please e-mail or fax your list of signs (MUST BE A TYPED LIST), along with the specifications you've selected above for a personalized quote. Prefixes/Suffixes MUST use MUTCD Abbreviation, No Punctuation, Special Characters or Block Numbers allowed. Street Name Signs are Priced based on Length.



# **Street Name Finished Signs & Blanks**

### **Finished Signs**

- Doubled-Sided
- Standard/Custom Color
  - Custom Text & Font
  - White HIP Bent Lip

# **Finished Signs**

- Doubled-Sided
- Standard/Custom Color
  - Custom Text & Font
  - White HIP NO Lip

### **Sheeted Reflective Blanks**

- Doubled-Sided
- White HIP Bent Lip



OSI41001CHWH - 36" x 13.5" **OSI41001JHWH** - 30" x 11"



**OSI41016CHWH** - 36" x 15" OSI41016JHWH - 30" x 11.82"



**OSI41003CHWH** - 36" x 12" **OSI41003JHWH** - 30" x 9.25"



OSI41004CHWH - 36" x 14.25" **OSI41004JHWH** - 30" x 11.5"

# Standard Dr

**OSI41025CHWH** - 36" x 12" **OSI41025JHWH** - 30" x 10"



OSI11001CHWH - 36" x 13.5" **OSI11001JHWH** - 30" x 11"



**OSI11016CHWH** - 36" x 15" OSI11016JHWH - 30" x 11.82"



**OSI11003CHWH** - 36" x 12" OSI11003JHWH - 30" x 9.25"



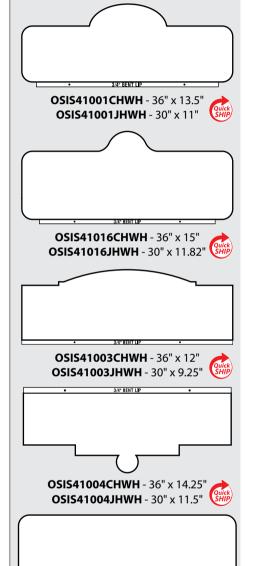
OSI11004CHWH - 36" x 14.25" **OSI11004JHWH** - 30" x 11.5"





Logo Signs

OSI3CLOGOHWH - 9" x 9" OSI3JLOGOHWH - 6" x 6"



Federal Standard Finished Signs • Letters: B Series or largest Highway Gothic Font Series that space allows on sign • Doubled-Sided • No Holes • No Border • White HIP • NO Lip M2AH(X)D(XXXX)(R)BM(XX)N

Overlay Film Color: (X) =



Custom Dr



Custom or

Custom Dr

OSIS41025CHWH - 36" x 12"

OSIS41025JHWH - 30" x 10"

Blade Size: (XXXX) = (0942) 42" x 9" | (0936) 36" x 9" | (0630) 30" x 6" | (0636) 36" x 6"

Corner Radius: (R) = (T)1.5" Radius for 9" Sign Trim Brackets | (S) .75" Radius for all other brackets

Letter Height: (XX) = (63) 6" Primary/Prefix & 3" Suffix for 9" Signs | (42) 4" Primary/Prefix & 2" Suffix for 6" Signs



# **Street Name Finished Signs & Blanks**

### **Sheeted Reflective Blanks**

- Doubled-Sided • White HIP • NO Lip

**OSIS11001CHWH** - 36" x 13.5" **OSIS11001JHWH** - 30" x 11"



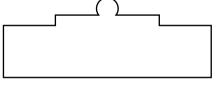
**OSIS11016CHWH** - 36" x 15" OSIS11016JHWH - 30" x 11.82"





**OSIS11003CHWH** - 36" x 12" OSIS11003JHWH - 30" x 9.25"

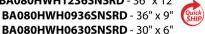




OSIS11004CHWH - 36" x 14.25" **OSIS11004JHWH** - 30" x 11.5"

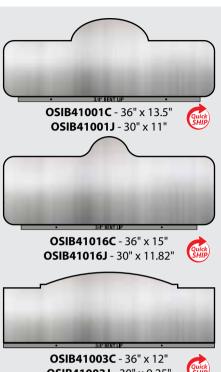


BA080HWH1236SNSRD - 36" x 12" **BA080HWH0936SNSRD** - 36" x 9"



Use below items in 9" trim sign bracket **BA080HWH0936SNSRD15** - 36" x 9" BA080HWH0942SNSRD15 - 42" x 9"

**Bare Blanks** • Bent Lip



OSIB41003J - 30" x 9.25"



OSIB41004C - 36" x 14.25" OSIB41004J - 30" x 11.5"



OSIB41025C - 36" x 12" OSIB41025J - 30" x 10"



**Bare Blanks** · No Lip



OSIB11001C - 36" x 13.5" **OSIB11001J** - 30" x 11"



**OSIB11016C** - 36" x 15" OSIB11016J - 30" x 11.82"





**OSIB11003C** - 36" x 12" OSIB11003J - 30" x 9.25"





OSIB11004C - 36" x 14.25" **OSIB11004J** - 30" x 11.5"





BA0801236SNSR - 36" x 12" BA0800936SNSR - 36" x 9" BA0800630SNSR - 30" x 6"



Use below items in 9" trim sign bracket

BA0800936SNSR15 - 36" x 9" BA0800942SNSR15 - 42" x 9"

Package or







2023 | Catalog#16

# **Metro Street Name Signs**

Installation: Metro Street Name Sians are designed for overhead mast arm mounting with standard brackets.



A route symbol or a pictograph may be used on the left side of a street name sign.



### **Standard Finished Metro Signs**

- Letters: B Series or largest Highway Gothic Font Series that space allows on sign
- Single-Sided No Holes White HIP

3M™ MCST Warranty

**Did You Know?** 

Traffic & Custom Signs, both traditional and digitally printed are manufactured to the 3M Matched Component System standards.

The use of 3M's Matched Component System insures your investment. When signs are created with high quality 3M sheeting and components, the sign performance is backed by 3M warranties. The MCS guarantees that signs will remain effective for their intended use and meet minimum values for retroreflection for the specified warranty period. The use of any non-3M materials in conjunction with 3M products will void all warranties.

**Standard Overlay Film Colors** (shown below)





Custom or





(D) border

Custom or



90" x 30" Sign Blades

Minimum of 8" upper/lower case letters. Fits only 1 line of copy. OSI84(XXXX)M1HWH

Standard Crossing Rd







Saint Madison Dr

1016M1

1025M1

1001M1

1003M1

90" x 36" Sign Blades

Minimum of 8" upper/lower case letters. Fits 2 lines of copy. OSI84(XXXX)M2HWH

← Maple Grove Ln Standard Crossing









1025M2

1001M2

1003M2

1016M2 1004M2

# Sign Backers



Laminate Vinyl offers the most cost effective option while retaining the classic feel of the ornamental system. Durable black vinyl is applied to the back of the traffic sign. This option is not visible from the front side of the sign.



.080 Aluminum Plates offer a lighter weight alternative to Steel Frames while retaining the classic feel of the ornamental system. Oversized by 3" for a defined 1.5" black border around the sign. Punched and radius to match sign. Powder coated semigloss black.



Steel Sign Frames include a steel backer plate welded to angle iron. Frames have a .75" radius and standard .375" holes to match the sign. Powder coated semi-gloss black.

90" x 36"

90" x 30" OTSBL9036BK OTSBL9030BK

	ITEM CODE		FOR CIZEC
Laminate Vinyl	Aluminum Plate	Steel Frame	FOR SIZES
OTSBL1206BK	OTSBP1206BK	OTSBF1206BK	12" X 6" Horizontal Rectangle
OTSBL1806BK	OTSBP1806BK	OTSBF1806BK	18" X 6" Horizontal Rectangle
OTSBL1218BK	OTSBP1218BK	OTSBF1218BK	12" X 18" Vertical Rectangle
OTSBLIZIOBN	OTSBP1812BK	OTSBF1812BK	18" X 12" Horizontal Rectangle
OTSBL2412BK	OTSBP1224BK	OTSBF1224BK	12" X 24" Vertical Rectangle
013BL2412BR	OTSBP2412BK	OTSBF2412BK	24" X 12" Horizontal Rectangle
OTSBL1824BK	OTSBP1824BK	OTSBF1824BK	18" X 24" Vertical Rectangle
013BE1024BR	OTSBP2418BK	OTSBF2418BK	24" X 18" Horizontal Rectangle
	OTSBP2424DBK	OTSBF2424DBK	24" X 24" Diamond
OTSBL2424BK	OTSBP2424OBK	OTSBF2424OBK	24" X 24" Octagon
	OTSBP2424SBK	OTSBF2424SBK	24" X 24" Square
OTSBL2430BK	OTSBP2430BK	OTSBF2430BK	24" X 30" Vertical Rectangle
	OTSBP3030DBK	OTSBF3030DBK	30" X 30" Diamond
OTSBL3030BK	OTSBP3030OBK	OTSBF3030OBK	30" X 30" Octagon
	OTSBP3030SBK	OTSBF3030SBK	30" X 30" Square
OTSBL3636BK	OTSBP3636DBK	OTSBF3636DBK	36" X 36" Diamond
	OTSBP3636OBK	OTSBF3636OBK	36" X 36" Octagon
Quick	OTSBP3636SBK	OTSBF3636SBK	36" X 36" Square
	OTSBP3636TBK	OTSBF3636TBK	36" X 36" Triangle

Metro Street Name Laminate Vinyl Backer is a cost effective option for a classic feel of the ornamental system. Durable black vinyl is applied to the back of the metro street name sign. The vinyl is not visible from the front side of the sign.

# **Municipal Decals**



DM(C10)(M)(A) DM(C14)(M)(A) DM(C18)(M)(A)



DM(O11508)(M)(A) DM(O16115)(M)(A)



Common Center Legends: ROAD DEPT. | SANITARY DEPT. | UTILITY DEPT. | WATER DEPT.

NOTE: Magnetic decals do not cling to aluminum body vehicles.

### **Standard Color Chart**

Utilize the 20 colors on the Standard Color Chart to custom design your municipal decal colors. Start by choosing a color for the Legend (Copy/Graphics/Border) and then select a color for the background.



Traffic Black



Traffic Blue PANTONE 300 C



Traffic Green PANTONE 3536 C



Traffic Yellow PANTONE 7408 C

Olympic Blue

PANTONE 299 C



Traffic Red PANTONE 3546 C

Medium Grav

PANTONE

Cool Gray 8 C



Traffic Purple PANTONE 259 C



PANTONE 3564 C



Buraundy PANTONE 202 C



Maroon PANTONE 7428 C



### PANTONE 3 C

Traffic Brown

PANTONE 477 C

Dark Brown

PANTONE 476 C



Light Navv PANTONE 2965 C



Gold



PANTONE 7407 C



Parchment PANTONE 3599 C



Camel PANTONE 473 C





Polo Green Forest Green PANTONE 567 C PANTONE 336 C

### Municipal Decal Order Checklist

### Shape & Size

☐ (C10) 10" Circle

□ (C14) 14" Circle

☐ (C18) 18" Circle

☐ (Q11508) 11½" X 8" Squared Oval

☐ (Q16115) 16" X 11½" Squared Oval

### Material (M)

☐ (N) Non-Reflective Vinyl

☐ (E) Engineer Grade Reflective

☐ (H) High Intensity Reflective

### Adhesion (A)

☐ (P) Decal ☐ (M) Magnetic

Color 1

Color 2

**Center Legend** 

**Outer Legend** 

### **Banners**

### Decals

### **Magnetics**

# **License Plates**



Banners for any and every occasion! Available in a variety of sizes and colors, including 4 Color Process Digital Printing.



Decals are very popular for business, clubs, fund-raisers or just for fun!! Available in numerous material types and sizes.



Magnetic Material can be used to make Business Cards, Mini Magnets, Calendars, Picture Frames, Car Door Signs and More.



Personalized License Plates made from your choice of aluminum, polyethylene or 6-Ply all-weather card. Car Plate Frames are also available.

### Real Estate

### **Sand Blasted Signs**

# **Security Signs**

# **Political Products**



A variety of products are available for **Real Estate Companies** including Yard Signs, Banners, Magnetics and Decals.



Sand Blasted Signs made with High Density Foam Board with Ornamental Iron Frame.



Security Signs are made of aluminum or polyethylene. Matching window decals and aluminum stakes are also available.



**Our Political Products** Include Yard Signs, Mini-Billboards, Bumper Stickers, Badges, Door Knob Hangers, and Rally Signs



DECALS & PROMOTIONAL PRODUCTS

# **Routed Sign Blanks & Finished Signs**

### Standard Routed Designs L060 LOGO XX XX XX XX **YOUR YOUR** YOUR. Y0UR COPY **COPY COPY COPY** Ridgeland 1001 Dinsmor 1003 Deerfield 1004 Madison 1016

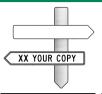
Standard R	outed Shap	e Sizes (wid	th x height)
12" x 12"	24" x 48"	36" x 48"	60" x 30"
12" x 18"	30" x 24"	48" x 24"	60" x 36"
18" x 12"	30" x 30"	48" x 30"	60" x 48"
18" x 18"	30" x 36"	48" x 36"	72" x 30"
18" x 24"	30" x 48"	48" x 48"	72" x 36"
24" x 18"	30" x 60"	48" x 60"	72" x 48"
24" x 24"	36" x 24"	48" x 72"	96" x 36"
24" x 30"	36" x 30"	48" x 96"	96" x 48"
24" x 36"	36" x 36"		

### **Special Routed Designs** (sizes shown = width x height)





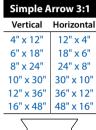








Simple Arrow 2:1			
Vertical	Horizontal		
6" x 12"	12" x 6"		
9" x 18"	18" x 9"		
12" x 24"	24" x 12"		
15" x 30"	30" x 15"		
18" x 36"	36" x 18"		
24" x 48"	48" x 24"		



Jilliple Allow 4.1			
Vertical	Horizontal		
6" x 24"	24" x 6"		
7.5" x 30"	30" x 7.5"		
9" x 36"	36" x 9"		
12" x 48"	48" x 12"		

Jillipie,	
Vertical	Horizonta
4" x 24"	24" x 4"
5" x 30"	30" x 5"
6" x 36"	36" x 6"
8" x 48"	48" x 8"

	Vintage Arrow			
_	Vertical	Horizontal		
Ī	4" x 12"	12" x 4"		
	6" x 18"	18" x 6"		
	8" x 24"	24" x 8"		
	10" x 30"	30" x 10"		
-				

**Arrowhead** Vertical Horizontal 18" x 12" 12" x 18" 18" x 27" 27" x 18" 24" x 36" 36" x 24" 30" x 45" 45" x 30" 36" x 54" 54" x 36" 48" x 72" 72" x 48"

Choose 1 of 4 **Standard Routed Designs** including Ridgeland, Dinsmor, Deerfield & Madison or 1 of 27 ALL NEW **Special Routed** Designs!











Shield





	Bouche	
Sizes		
		30" x 30"
	18" x 18"	36" x 36"
	24" x 24"	48" x 48"

Sizes	
12" x 12"	30" x 30" 36" x 36"
18" x 18"	36" x 36"
24" x 24"	48" x 48"

Shield

Eagle	
Sizes	
12" x 18"	30" x 45"
18" x 27"	36" x 54"
24" x 36"	48" x 72"
	$\overline{}$

Metropolitan		
	Siz	es
12" x	12"	30" x 30" 36" x 36"
18" x	18"	36" x 36"
24" x	24"	48" x 48"

tropolitan		5 Poin	it Star
Sizes			es
12"	30" x 30"	12" x 12" 18" x 18" 24" x 24"	30" x 30'
18"	36" x 36"	18" x 18"	36" x 36'
12" 30" x 30" 18" 36" x 36" 24" 48" x 48"		24" x 24"	48" x 48'

ır	Shi 6 Poir	
	Siz	zes
x 30"	11" x 12"	26" x 30" 31" x 36"
x 36"	16" x 18"	31" x 36"

21" x 24"

6" x 8"

9" x 12"

12" x 16"

18" x 24"

Shield Maltese Cross		
Siz		
12" x 12" 18" x 18"	30" x 30"	
18" x 18"	36" x 36"	

48" x 48"

30" x 30"

36" x 36"

48" x 48"





Scalloped

**Rectangle Sizes** 

48" x 24"

36" x 30"

48" x 30"

60" x 30"

48" x 36"

60" x 36"

60" x 48"

12" x 9"

18" x 12"

24" x 12"

24" x 18"

30" x 18"

36" x 18"

30" x 24"

36" x 24"

XX YOUR COPY		
Archway		

Sizes

8" x 12"

8" x 16"

12" x 18"

12" x 24"

18" x 24"

18" x 36"

24" x 45"

30" x 36"

30" x 60"

36" x 48"

36" x 72"

48" x 60"

YOUR
------

Steeple

YOUR COPY

XX YOUR COPY	

Octagon

Sizes

6" x 6"

24" x 24"

30" x 30"

36" x 36"

42" x 42"

48" x 48"

XX YOUR COPY
Rhombus

41" x 48"

24" x 32"

30" x 40"

36" x 48"

48" x 64"

XX YOUR COPY
Triangle

24" x 24"

12" x 12"

18" x 18"

24" x 24"

Scall	oped
Square	e Sizes
6" x 6"	24" x 24"
8" x 8"	30" x 30"
12" x 12"	36" x 36"
18" x 18"	48" x 48"

18" x 18"	48" x 48"
XX	
YOUR	
COPY	

Circle

8" x 8"

10" x 10"

12" x 12"

18" x 18"

XX YOUR	COPY

(XX YOUR COPY)
Oval 2:1

Ova	l 2:1	
Siz	es	
24" x 12"	60" x 30"	10
30" x 15"	72" x 36"	1
36" x 18"	96" x 48"	18
48" x 24"		24

24" x 30"	48" x 96"
XX YOUR CO	OPY)
Oval 1	1.33:1

ľ	1.33:1	Mont	icello
iiz	zes	Siz	es
"	30"x 22.5"	18" x 12" 24" x 18" 30" x 24"	36" x
	36" x 27"	24" x 18"	48" x
5"	42"x31.5"	30" x 24"	60" x
"	48" x 36"		

24" x 30"	48" x 96"	
18" x 36"	48" x 60"	
18" x 24"	36" x 72"	18" x 18"
12" x 24"	36" x 48"	15" x 15"
12" x 18"	30" x 60"	12" x 12"
8" x 16"	30" x 36"	8" x 8"

24" x 45"

-		
	XX YOUR	
,	COPY	

XX YOUR COPY	XX YOUR COPY
Single Dome	Double

XX YOUR COPY	
Double D	ome

YOUR COPY
--------------

	_		
4		7	
V	-	4	
3IV W	I™ M arra	CS nty	гм

24" x 24"	Sizes		Sizes	
30" x 30" 36" x 36"	24" x 12"	60" x 30"	10" x 7.5"	30" x 2
30 X 30 42" x 42"	30" x 15"	72" x 36"	12" x 9"	
42 × 42 48" × 48"	36" x 18"	96" x 48"	18"x13.5"	
40 140	48" x 24"		24" x 18"	48" x 3
116				

		_	
Sizes		Siz	es
k 12"	36" x 28" 48" x 36" 60" x 48"	12" x 14"	30" x 34"
k 18"	48" x 36"	18" x 20"	36" x 40"
k 24"	60" x 48"	24" x 27"	48" x 54"

Sizes			
12" x 14"	30" x 34"		
18" x 20"	36" x 40"		
24" x 27"	48" x 54"		

Whale's Tail		
Sizes		
12" x 18"	30" x 36"	
18" x 24"	36" x 48" 48" x 60"	
24" x 30"	48" x 60"	

# **Routed Sign Blanks & Finished Signs**

Follow the Steps to choose a Routed Sign from bare or sheeted blank to custom finished sign.

# **Design Shapes & Sizes** Standard Radius Corners

NOTE: Choose from shapes and sizes on pages noted.

### ☐ Standard Routed Designs

Find Sign Design Shape Names & Sizes on page 26, enter info below:

### □ Special Routed Designs

Find Sign Design Shape Names & Sizes on page 26, enter info below:

### ☐ Standard Shape Designs

Find Sign Design Shape Names & Sizes on page 101, enter info below:

### 2 Substrate .080" Aluminum

☐ Bare Blank

Reflective Sheeted Blank White High Intensity Prismatic

☐ Single-Sided ☐ Add a Black Vinyl Laminate Backer

□ Double-Sided

☐ **Custom Finished Sign** *Customize a reflective* sheeted blank by adding your logo, graphics and copy. Utilize Standard border styles and colors for a quicker ship custom finished sign.

# **3** Hole Punch/VHB Tape

- ☐ **2 Hole Punch** for 1 post mount for signs up to 36" wide
- ☐ **4 Hole Punch** for 2 post mount for signs larger than 36" wide
- ☐ **Corner Holes** 1 hole in each corner for mounting on a wall or surface
- □ **No Holes** for Post and Panel or Wall/Surface Mounting with VHB Tape
  - $\square$  Add VHB Tape on perimeter of sign for installation to wall/surface
  - ☐ Add VHB Tape to sign center vertically to mount to one post
- ☐ **Add VHB Tape** to sign vertically in the two post mount locations

### **Examples of Custom Finished Signs**



# **Standard Color Chart for Sign Colors**



Utilize the 20 colors on the Standard Color Chart to custom design your sign colors. Start by choosing a color for the Legend (Copy/ Graphics/Border) and then select a color for the background. The option to add a gold pinstriping to a white border is available at no extra charge. NOTE: Pantone Color Matching Service by request.

Colors may vary in appearance from catalog, digital screen, substrates and light conditions.



Traffic Black PANTONE 3 C



Traffic Blue PANTONE 300 C



Traffic Green PANTONE 3536 C



Traffic Yellow PANTONE 7408 C



Traffic Red



Traffic Purple



Traffic Orange PANTONE 3564 C



Traffic Brown PANTONE 477 C



Light Navy



Purple PANTONE 268 C



Olympic Blue Medium Grav PANTONE 299 C PANTONE Cool Gray 8 C



Burgundy PANTONE 202 C



Maroon PANTONE 7428 C



Dark Brown PANTONE 476 C



Gold

PANTONE 259 C



Parchment PANTONE 7407 C PANTONE 3599 C



Camel PANTONE 473 C



Polo Green PANTONE 567 C



Forest Green PANTONE 336 C



**Prohibitive Parking** 

### **Order Guidance for Semi-Custom Universal Parking Signs**

Page 1 of 2





A. Legends



**2** A. Designs

**Permissive** 

**Parking** 

available.



 $\square$  MUTCD Words Only





☐ MUTCD Symbol & Words







☐ Header Header & Words





☐ Architectural Header, Words & Symbol



**1** B. Legends



Find 25+ **Prohibitive Parking** Sian Leaends available.

**2** B. Designs

**Prohibitive** 

**Parking** 



 $\square$  MUTCD Words Only







 $\square$  MUTCD Symbol & Words





☐ Header





☐ Architectural Header, Words & Symbol



OC. Legends



Find 4 **Disabled Parking** Sign Legends available.

> Choose a Standard or Active Symbol



ACCESSIBLE **ENTRANCE** 

■ Standard ☐ Active **ADA Symbol** Symbol



☐ Standard

**ADA Symbol** 

ACCESSIBLE **ENTRANCE** 

☐ Active

Symbol

ACCESSIBLE **ENTRANCE** 

☐ Active Standard **ADA Symbol** Symbol

**ACCESSIBLE** 

**ENTRANCE** 

Accessible **Entrance** 

Reserved Parking

Reserved Parking Accessible Entrance

☐ Standard ☐ Active **ADA Symbol** Symbol

**2** C. Designs

Disabled **Parking** 







□ MUTCD Symbol & Words



☐ Header Header & Words



☐ Architectural Header, Words & Symbol





**3** Sign Sizes



☐ 18" x 24"



☐ 18" x 24"

☐ 12" x 18" □ 18" x 24" ☐ 12" x 24"





### **Order Guidance for Semi-Custom Universal Parking Signs**

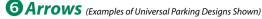
Paae 2 of 2







□.080" Aluminum



- ☐ No Arrows or Space
- ☐ Left Arrow
- ☐ Right Arrow ☐ Double Arrow







# **7** Mounting □ Post Mount **Options**

2 holes on 1" centers, located top and bottom, standard radius corners. NOTE: Hardware and u-bolt brackets, sold separately.

### ☐ Wall Mount

Standard radius corners, with 3/16" screw holes in all (4) corners.

### ☐ **Architectural** Standard radius corners without holes.

VHB Tape for a clean appearance without visible fasteners on the sign face.

☐ No Tape ☐ Center Mount

VHB tape mounted to the center of the sign back.

☐ Perimeter Mount

VHB tape mounted to the perimeter of the sign back.





**Black Laminate Vinyl** applied to the back of a sign provides a durable, cost effective yet classic feel for your ornamental system. Vinyl is not visible from the front side of the sign.

☐ No Backer

□ 12" x 18"

□ 12" x 24"

□ 18" x 24"

NOTE: Aluminum Plates and Steel Sign Frames also available.



represent the MUTCD compliant and standard option.

Standard Colors Permissive Parking: Traffic Green & Black on White

☐ **Prohibitive Parking:** Traffic Red & Black on White

Disabled/ADA Parking: Traffic Green, Blue & Black on White

### ☐ Pick Your Own Colors

Match your school, business or town colors with the **Custom Reflective Color** Matching Program.

# **Standard Color Chart for Sign Colors**



Utilize the 20 colors on the Standard Color Chart to custom design your sign colors. Start by choosing a color for the Legend (Copy/ Graphics/Border) and then select a color for the background. The option to add a gold pinstriping to a white border is available at no extra charge. NOTE: Request a color change of symbols or request Pantone Color Matching Service when ordering.

Colors may vary in appearance from catalog, digital screen, substrates and light conditions.



Traffic Black PANTONE 3 C



Traffic Blue PANTONE 300 C



Traffic Green PANTONE 3536 C



Traffic Yellow PANTONE 7408 C



Traffic Red PANTONE 3546 C



Traffic Purple PANTONE 259 C



Traffic Orange PANTONE 3564 C



Traffic Brown PANTONE 477 C





Purple PANTONE 268 C



Olympic Blue PANTONE 299 C



Medium Gray PANTONE



Burgundy PANTONE 202 C



Maroon PANTONE 7428 C



Dark Brown PANTONE 476 C



Gold PANTONE 7407 C



Parchment PANTONE 3599 C



Camel PANTONE 473 C



Polo Green



Forest Green



Easily Semi-Customize Permissive Parking Signs utilizing the Standard color combinations which may be selected when ordering. A few examples of the many color matching options available in the color matching program shown below.





























# **Comprehensive Branding Program**



### Leave an Impression with a Comprehensive Branding Program

- ◆ Let us help you design and develop your own comprehensive branding program.
- ◆ A robust line of products and services to help you develop and implement your program from your smallest and simplest to your largest and most complex sign.
- ◆ Utilize the standard design elements and plethora of sign products and mounting systems to create a fully integrated program. Your program will not only be aesthetically pleasing but direct visitors to sites more easily, creating safer roads and visitor satisfaction.
- Comprehensive Branding Programs are ideal for communities, subdivisions, complexes, campuses, facilities, parking areas and garages, businesses, buildings and entrances plus wayfinding, metro street name signs, city entrance guide signs and ground mounted street name signs.
- ◆ Check out all of the comprehensive branding program elements shown here; on pages 32 and 33.

### **Design Uniformity**

Easily elevate the look of your sign program through Uniformity, to achieve a clean, aesthetically-pleasing appearance that will impress for years to come. Follow Design Standards and utilize the uniform shapes, design styles, colors, fonts and mounting systems for your entire sign program.

### **Sign Reflectivity & Substrates**

Signs utilize durable DOT Grade raw materials on most signage to ensure a time tested, proven performance. 3M High Intensity Prismatic (HIP) Reflective Sheeting and .080" thick aluminum are our most common substrates but others are available by special quote. Also, many of our unique mounting systems allow the option of a double-sided sign.

## Sign Sizes

Signs are available in a multitude of sizes for all scale applications from a single letter or number to large signs for identification and navigation.

# **Sign Shapes - Standard & Contoured**

Create a distinctive look for your system by choosing a standard sign shape (see pages 100-101) or a contoured shape from one of our 31 routed shapes (see pages 26-27).

### Sign Legends

Utilize a mixture of standard, semi-custom and custom legends to build your comprehensive branding program quickly without the need to re-invent common and standard legends. This not only saves you time, but money allowing you to get the most out of your budget.

### **Sign Fonts**

The preferred sign font is Highway Gothic. This standard highway font offers maximum visibility and legibility at a distance and at higher speeds.

Already have an established font? Or looking for something different or fancy? Your signs can be designed with many other fonts, by request. Not sure what font to choose? Contact us, we can help!

# Sign Logos

Show pride in your business or community by adding your logo to any sign. Don't have a logo? Ask about an icon to add some pizazz to your sign such as a star, heart, leaf, tree, seashell, animal, etc. NOTE: Please request information on logo requirements and design service fees for non-production ready artwork.

### Sign Backers

We got your back...Don't let that single sided sign back go unfinished. Complete the look by adding a Sign Backer to your single-sided sign. Choose from premium quality Steel Frames, Aluminum Plates or Vinyl Laminate backer options to put the finishing touch on your signs (see page 24).



# **Comprehensive Branding Program**



# **Standard Color Chart for Sign Colors**



Add some flair to your branding program by utilizing the 20 colors in the Standard Color Chart to design your sign. Start by choosing a color for the Legend (Copy/Graphics/Border) and then select a color for the background. The option to add gold pinstriping to a white border is available at no extra charge. *NOTE: Pantone Color Matching Service available by request.* 

Colors may vary in appearance from catalog, digital screen, substrates and light conditions.



### **Mounting Systems**

Mounting System Components are modular to allow you to design and build your own system to suit your taste. From a wall mount to a one or two post mount, the program offers a multitude of styles and options. Components are offered for each post style including u-channel, square and round posts.



U-Channel Posts, Brackets and Hardware



2-3/8" Round Posts, Brackets and Hardware



3" and 4" Round Posts, Brackets and Hardware



Punched Square Posts, Brackets and Hardware



3" and 4" Square Posts, Brackets and Hardware

# **Standard Powder Paint Colors for Mounting Systems**

Complement your sign design with powder painted mounting systems. Achieve a classy look with our standard semi-gloss black sign mounting systems. 20 additional standard colors available by custom order to add flair, match your team, town or business colors, or differentiate between zones to help in wayfinding.



Black Semi-Gloss Powder Painted items are available in 20 additional standard colors by custom ordering. Call for details.

Increase safety with time-tested HI-VIZ Conspicuity Yellow

# Matched Component System



The use of 3M's Matched Component System insures your investment. When signs are created with high quality 3M sheeting and components, the sign performance is backed by 3M warranties. The MCS guarantees that signs will remain effective for their intended use and meet minimum values for retroreflection for the specified warranty period. The use of any non-3M materials in conjunction with 3M products will void all warranties.



# **Wayfinding Program**

### Manufactured by a leader in the U.S. outdoor sign industry since 1985.

- Customer service, sales and production expertise on federal laws regarding traffic and guide signs gives us a unique advantage in the wayfinding industry.
- ◆ This expertise translates into wayfinding signage that engages your visitors with highly visible, easily readable and beautifully designed products that are built to last.
- ◆ We provide personal service thru our extensively trained staff that listen to your wish list and guide you throughout the process of your project, big or small. You'll never get an off-site customer service representative reading from a script.
- Components are made of high quality materials, and design is never compromised. Explore the Comprehensive Branding program outline on pages 30-31 for more detailed information on the components of a finished sign project.



KERRYS POINTE

Lakeview Dr

KERRYS POINTE

🦓 W Skyline 🛭

### **Sign Panel Bracket Mounting System**

- Utilize the versatile sign panel brackets to mount a wayfinding sign on 1 post or between 2 posts.
- Choose post bases and caps to complete the look.
- Be creative with the routed sign shape orientation to explore multiple design layouts possible.
- Utilize similar routed shapes to create a coordinated branding program.





### **3-Sided System**

The triangle display (shown below) utilizes the round post sign panel brackets to mount wayfinding signs between 3 round posts.

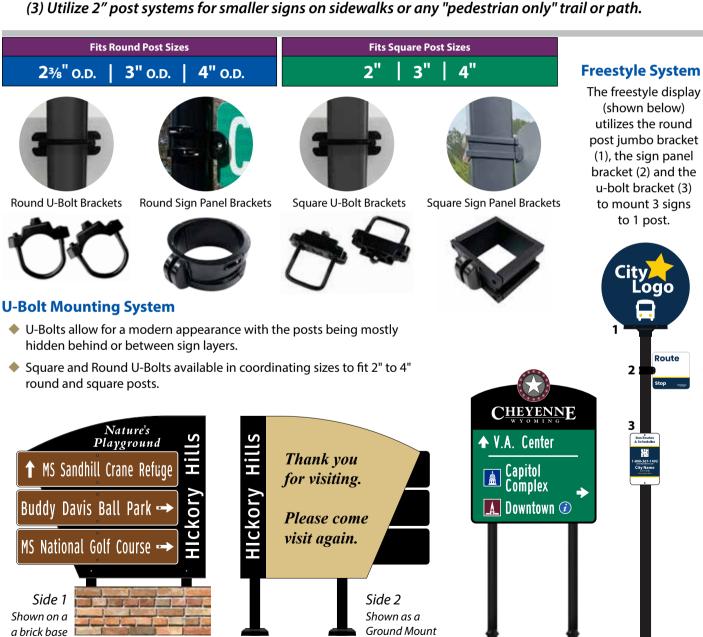




# Wayfinding Program

### **Types of Wayfinding Signage**

- Guide vehicle and pedestrian traffic in and around your town, community, neighborhood or businesses with Directional Signage.
- Confirm that they are on the right path with Confirmational Signage such as "Gate B 100ft Ahead." or "Check-In Office, 1 Mile Ahead on the Left".
- ◆ Provide Informational Signage that provides more detailed information vital to the route
- ◆ Add to your existing signage or develop an entirely new comprehensive wayfinding program.
- ◆ Components available in Round or Square in a variety of sizes that can be utilized throughout the full scope of a wayfinding program. Examples: (1) Utilize 4" post systems for larger wayfinding signs on main roads. (2) Utilize 3" post systems for medium sized signs in parking areas, small roads, and alleys. (3) Utilize 2" post systems for smaller signs on sidewalks or any "pedestrian only" trail or path.



- Layering signs provides a multi-dimensional feel to the sign system's design.
- Install as a ground mount or to a custom base, built by your own local contractor.





Meridian st

# **MERIDIAN**

The Meridian Packages utilize Sign Panel Brackets and Deluxe Dome Caps to create a unique Wing Bracket Mount Package. The Sign Panel Bracket allows Wing Mounting or Double Post and Panel Mounting options.

Package Dr

### Pre-designed packages save time and money.

**NOTE:** All Signs come standard with High Intensity Prismatic (HIP) sheeting. All Street Name Signs come standard as a Flat, Double-Faced Sign Blade. Bases, Posts, Brackets and Hardware are powder coated semi-gloss black for an elegant look.

4-Way Intersection Package Options		Standard Ground Mount Package Codes	Special Ground Mount* Package Codes
Post System with Stop Sign & (2) 6" x30" Blades	SPEED For use on low volume roads	O50100	O51100
Post System with (2) 6" x 30" Blades	with Speed Limits of 25 MPH or less	O50200	O51200
Post System with Stop Sign & (2) 9" x 30" Blades	SPEED higher volume, conventional	O50150	O51150
Post System with (2) 9" x 30" Blades	roads with Speed Limits over 25 MPH	O50250	O51250
Traffic Sign Package Options		Standard Ground Mount Package Codes	Special Ground Mount* Package Codes
Post System with 30" STOP Sign	STOP	O50300	O51300
Post System with 36" YIELD Sign	YIELD	O50400	O51400
Post System with 30" Warning Sign (Specify MUTCD Sign Code)	SPEED	O50500	O51500
Post System with 24" x 30" SPEED LIMIT Sign (Specify Speed)	SPEED LIMIT 30	O50650	O51650
Post System with 12" x 18" Parking Sign (Specify Sign Legend)	RESERVED PARKING FIRE LANE	O50700	O51700

# $2^{3/8}$ $3^{\circ}$ $4^{\circ}$

# MERIDIAN





Package Posts come in pre-determined 10', 12' or 14' lengths that ensure your signs meet the Federal mounting height requirements.

3" Round Steel Post OPOR3S(XX)14BKP0



Post Base
OPOZBR38397ABK



Sign Panel Brackets
OSIZ5SPR3BK

(2 brackets and black set screws included in package)



Surface Mount

Sign Blades

**Traffic Signs** 

Utilize 4 sign panel brackets to mount a larger sign panel between 2 sign posts.



Round Post Anchor Plate BA080APLATE238 (keeps post

from rotating)



Self Tapping Metal Screw RH141HEX (2 screws included in package)



**Ground Mount** 



**Existing Concrete** 

**Post System** 

Breakaway Mount



Sign Brackets

OPOR3SSMWBK Surface Mount Welded Plate



Deluxe Dome
OPOZFR3DD3BK

Sign Blades **OSI5JHWH(X)** - 6" x 30" Sign Blades **OSI5CHWH(X)** - 9" x 30"

Double-Sided | White HIP | .125" thick aluminum\*

(2 sign blade sets included in package)
Choose Standard Color Scheme (X)

\*Note: Meridian Packages utilize .125" aluminum street name signs. The extra thickness keeps long blades sturdy even in high winds.



Black on White

White on Green

White on Black

White on Blue



U-Bolt Clamps
OTSBZR3UBCLAMP3BK
(Set of 2 included in each
package for mounting
traffic sign to post)

STOP STOP

30" x 30" STOP Sign **S3030R11HA** HIP Sheeting



36" x 36" x 36" YIELD Sign **S3636R12HA** HIP Sheeting



30" x 30" Warning Sign **S3030(XXX)HA** HIP Sheeting \*Specify Legend



24" x 30" SPEED LIMIT Sign **S2430R21(XX)HA** HIP Sheeting \*Specify Speed



12" x 18" Parking Sign **S1218(XXXX)HA** HIP Sheeting \*Specify Legend Installation Tools
SOLD Separately
The allen wrench can be used to

tighten the 2 bracket set screws.

RHBSSKT100 Allen Wrench Tool For Set Screws



30" x 30" Laminate Vinyl Backer OTSBL3030BK



36" x 36" x 36" Laminate Vinyl Backer OTSBL3636BK



30" x 30" Laminate Vinyl Backer OTSBL3030BK



24" x 30" Laminate Vinyl Backer **OTSBL2430BK** 



12" x 18" Laminate Vinyl Backer OTSBL1218BK Traffic Sign Backers



Utilize the versatile sign panel brackets to mount smaller signs between 2-3/8" posts. The possibilities are endless, see pages 30-31 for an overview of the Comprehensive Branding Program.

2023 | Catalog#16





# **TUPELO**

The Tupelo Packages are the only packages that utilize a Square Post, plus Sign Panel Brackets and Deluxe Pyramid Caps to create a unique Wing Bracket Mount Package. The Sign Panel Bracket allows Wing Mounting or Double Post and Panel Mounting options.

### Pre-designed packages save time and money.

**NOTE:** All Signs come standard with High Intensity Prismatic (HIP) sheeting. All Street Name Signs come standard as a Flat, Double-Faced Sign Blade. Bases, Posts, Brackets and Hardware are powder coated semi-gloss black for an elegant look.

4-Way Intersection Package Options		Standard Ground Mount Package Codes	Special Ground Mount* Package Codes
Post System with Stop Sign & (2) 6" x30" Blades	SPEED For use on low volume roads	O60100	O61100
Post System with (2) 6" x 30" Blades	with Speed Limits of 25 MPH or less	O60200	O61200
Post System with Stop Sign & (2) 9" x 30" Blades	SPEED higher volume, conventional	O60150	O61150
Post System with (2) 9" x 30" Blades	roads with Speed Limits over 25 MPH	O60250	O61250
Traffic Sign Package Options		Standard Ground Mount Package Codes	Special Ground Mount* Package Codes
Post System with 30" STOP Sign	STOP	O60300	O61300
Post System with 36" YIELD Sign	YIELD	O60400	O61400
Post System with 30" Warning Sign (Specify MUTCD Sign Code)	SPEED	O60500	O61500
Post System with 24" x 30" SPEED LIMIT Sign (Specify Speed)	SPEED LIMIT 30	O60650	O61650
Post System with 12" x 18" Parking Sign (Specify Sign Legend)	RESERVED NO PARKING FIRE LANE	O60700	O61700



# $2^{"} 3^{"} 4^{"}$

## TUPELO





3" Smooth Square Steel Post OPOS3S(XX)14BKP0

Package Posts come in pre-determined 10', 12' or 14' lengths that ensure your signs meet the Federal mounting height requirements.



Post System



Sign Panel Brackets
OSIZ5SPS3BK

(2 brackets and black set screws included in package)



Utilize the versatile sign panel brackets to mount larger signs between square posts. The possibilities are endless, see pages 30-31 for an overview of the Comprehensive Branding Program.



Galvanized Anchor Plate BA080APLATEUCH (keeps post

from rotating)

V

Self Tapping Metal Screw RH141HEX (2 screws included in package) Standard Fround Mount





Sign Brackets

OPOR3SSMWBK Surface Mount Welded Plate

White on Blue

Sign Blades **OSI5JHWH(X)** - 6" x 30" Sign Blades **OSI5CHWH(X)** - 9" x 30"

Double-Sided | White HIP | .125" thick aluminum\* (2 sign blade sets included in package)

Choose Standard Color Scheme (X)

\*Note: Tupelo Packages utilize .125" aluminum street name signs. The extra thickness keeps long blades sturdy even in high winds.



Black on White

White on Green

White on Black



Deluxe Pyramid Cap
OPOZFS3DP3BK

STOP

30" x 30" STOP Sign **S3030R11HA** HIP Sheeting



36" x 36" x 36" YIELD Sign **S3636R12HA** HIP Sheeting



30" x 30" Warning Sign **S3030(XXX)HA** HIP Sheeting \*Specify Legend



24" x 30" SPEED LIMIT Sign **S2430R21(XX)HA** HIP Sheeting \*Specify Speed



12" x 18" Parking Sign **S1218(XXXX)HA** HIP Sheeting \*Specify Legend



O-Bolt Clamps
OTSBZS3UBCLAMPBK
(Set of 2 included in each package for mounting traffic sign to post)

**Installation Tools** 

**SOLD Separately** 



30" x 30" Laminate Vinyl Backer OTSBL3030BK



36" x 36" x 36" Laminate Vinyl Backer **OTSBL3636BK** 



30" x 30" Laminate Vinyl Backer OTSBL3030BK



24" x 30" Laminate Vinyl Backer **OTSBL2430BK** 



12" x 18" Laminate Vinyl Backer **OTSBL1218BK**  Traffic Sign Backers

Traffic Signs

The allen wrench can be used to tighten the 2 bracket set screws.

RHBSSKT100 Allen Wrench Tool For Set Screws



**U-Bolt Clamps** 

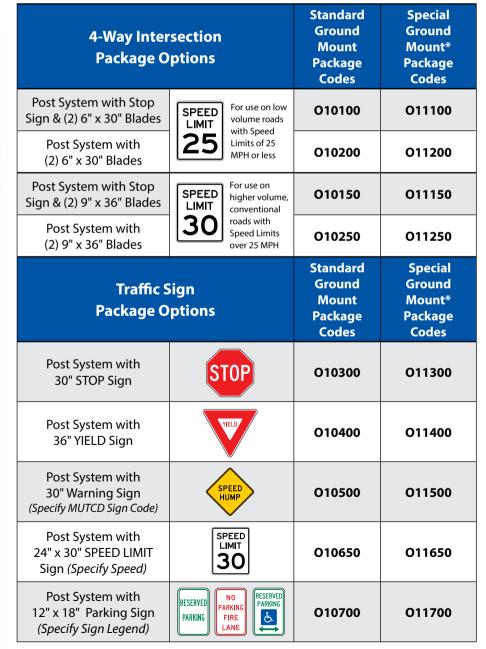


# CLARKSDALE





**NOTE:** All Signs come standard with High Intensity Prismatic (HIP) sheeting. All Street Name Signs come standard as a Flat, Double-Faced Sign Blade. Bases, Posts, Brackets and Hardware are powder coated semi-gloss black for an elegant look.





*Snacify Sna	cial	Ground	Mount

ITEM CODE	<b>Ground Type</b>	
RPORZVR1P330RNC	New Concrete	
RPORZVR330R	Soft Soil	
RPORZVR330RC	Existing Concrete	
орокза <b>зм</b> wвк	Surface Mount Welded Plate	

# **CLARKSDALE**



Sign Brackets

Closure Cap



3" Round Fluted Aluminum Post OPOR3AF(XX)125BK

Package Post come in pre-determined 10', 12' or 14' length that ensure the signs meet Federal mounting height requirements.

Post Base
OPOZBR3SB33BK

Post System

The Post Base
Slipover Cover is
a clever one piece
design that fits the
OPOZBR3SB33BK
base. Covers the
exposed hardware
of a Surface Mount
Welded Plate.

ADD Sold Separately
ON from packages.
OPOZBRZUNBK



5.5" Round Post Cap OSIZ1R3P993FBK

(Sign brackets

include

black set screws)

Surface

Sign Blades

Traffic Signs

Mount



12" Round Post Cap OSIZ1R3J412RFBK



Round Post Anchor Plate BA080APLATE238 (keeps post

from rotating)



Self Tapping Metal Screw RH141HEX (2 screws included in package)

Standard Ground Mount



RPORZVR1P330RNC New Concrete

RPORZVR330R Soft Soil

RPORZVR330RC Existing Concrete



OPOR3ASMWBK Surface Mount Welded Plate



Closure Cap

OPOZFR3CPCLCAP30BK
for Traffic Sign Post System
(includes black set screws)

Sign Blades **M2AH(X)D0630SBM42N** - 6" x 30" Sign Blades **M2AH(X)D0936SBM63N** - 9" x 36"

Double-Sided | White HIP (2 sign blades included in package)
Choose Standard Color Scheme (X)

(C)

White on Brown

(A)

White on Green

(D)

Black on White

(B)

White on Blue

(E)

White on Black



Decorative Top Finial
OPOZF1317FBK
(includes black set screw)

Decorative Top Finial

**U-Bolt Clamps** 



30" x 30" STOP Sign **S3030R11HA** HIP Sheeting



36" x 36" x 36" YIELD Sign **S3636R12HA** HIP Sheeting



30" x 30" Warning Sign **S3030(XXX)HA** HIP Sheeting \*Specify Legend



24" x 30" SPEED LIMIT Sign **S2430R21(XX)HA** HIP Sheeting \*Specify Speed



Parking Sign **S1218(XXXX)HA**HIP Sheeting
\*Specify Legend

U-Bolt Clamps

O-Bolt Clamps

OTSBZR3UBCLAMP3BK

(Set of 2 included in each package for mounting traffic sign to post)



30" x 30" Laminate Vinyl Backer OTSBL3030BK



36" x 36" x 36" Laminate Vinyl Backer OTSBL3636BK



30" x 30" Laminate Vinyl Backer OTSBL3030BK



24" x 30" Laminate Vinyl Backer OTSBL2430BK



12" x 18" Laminate Vinyl Backer OTSBL1218BK







# NATCHEZ

Dr

The Natchez Packages are the simplistic, sleek and modern version of the Oxford Packages.

Pre-designed packages save time and money.

**NOTE:** All Signs come standard with High Intensity Prismatic (HIP) sheeting. All Street Name Signs come standard as a Flat, Double-Faced Sign Blade. Bases, Posts, Brackets and Hardware are powder coated semi-gloss black for an elegant look.



**Existing Concrete** 

Surface Mount

Welded Plate

4-Way Inter Package O	
Post System with Stop Sign & (2) 6" x30" Blades	SPEED LIMIT
Post System with (2) 6" x 30" Blades	25
Post System with Stop Sign & (2) 9" x 36" Blades	SPEED LIMIT
Post System with (2) 9" x 36" Blades	30
Traffic S Package O	

Post System with 30" STOP Sign

Post System with 36" YIELD Sign

Post System with 30" Warning Sign (Specify MUTCD Sign Code)

Post System with

24" x 30" SPEED LIMIT

Sign (Specify Speed)

Post System with

12" x 18" Parking Sign

(Specify Sign Legend)

U	ptions	Package Codes	Package Codes
	SPEED For use on low volume roads	O20100	O21100
	with Speed Limits of 25 MPH or less	O20200	O21200
	SPEED higher volume, conventional	O20150	O21150
	roads with Speed Limits over 25 MPH	O20250	O21250
	iign ptions	Standard Ground Mount Package Codes	Special Ground Mount* Package Codes
	STOP	O20300	O21300
	YIELD	O20400	O21400
	SPEED	O20500	O21500
	SPEED LIMIT 30	O20650	O21650
	RESERVED PARKING PARKING FIRE	O20700	O21700

LANE

**Standard** 

Ground

Mount

**Special** 

Ground

Mount\*

RPORZVR330RC

**OPOR3SSMWBK** 



# **NATCHEZ**





Package Posts come in pre-determined 10', 12' or 14' lengths that ensure your signs meet the Federal mounting height requirements. Posts are pre-drilled to eliminate field drilling!

3" Round Steel Post OPOR3S(XX)14BK(P2)



Post Base - **OPOZBR39993BK** (includes 2 set screws)

AD

The Post Base Slipover Cover is a clever one piece design that fits the **OPOZBR39993BK** base. Covers the exposed hardware of a Surface Mount Welded Plate.

Welded Plate.

ADD Sold Separately
from packages.

OPOZBRZUNBK



Cantilever Wing Brackets
OSIZ2UNCT800BK - 24"Long
(2 brackets and black set screws
included in package)

Sign Brackets

**Hardware Set** 

**U-Bolt Clamps** 



Round Post Anchor Plate BA080APLATE238 (keeps post

from rotating)



Self Tapping Metal Screw RH141HEX (2 screws included in package)





**Post System** 

Soft Soil

RPORZVR330RC Existing Concrete



OPOR3SSMWBK Surface Mount Welded Plate



Pineapple Finial
OPOZFR3657MDBK
(includes 3 black set screws)

Sign Blades **M2AH(X)D0630SBM42N** - 6" x 30" Sign Blades **M2AH(X)D0936SBM63N** - 9" x 36"

Double-Sided | White HIP

(2 sign blade sets included in package)

Choose Standard Color Scheme (X)

(C)

White on Brown

(A)

White on Green

(D)

Black on White

(B)

Breakaway

White on Blue

(E)

White on Black



Sign Blades

**Traffic Signs** 

Hardware Set **OZHRH03** (Set of 4 for mounting 2 sign brackets to post)



30" x 30" STOP Sign **S3030R11HA** HIP Sheeting



36" x 36" x 36" YIELD Sign **S3636R12HA** HIP Sheeting



30" x 30" Warning Sign **S3030(XXX)HA** HIP Sheeting \*Specify Legend



24" x 30" SPEED LIMIT Sign **S2430R21(XX)HA** HIP Sheeting \*Specify Speed



12" x 18" Parking Sign **S1218(XXXX)HA** HIP Sheeting \*Specify Legend



U-Bolt Clamps

OTSBZR3UBCLAMP3BK
(Set of 2 included in each
package for mounting
traffic sign to post)



30" x 30" Laminate Vinyl Backer OTSBL3030BK



36" x 36" x 36" Laminate Vinyl Backer OTSBL3636BK



30" x 30" Laminate Vinyl Backer **OTSBL3030BK** 



24" x 30" Laminate Vinyl Backer **OTSBL2430BK** 



12" x 18" Laminate Vinyl Backer OTSBL1218BK



Traffic Sign Backers

Driver For Self-Tapping Screws

Installation Tools

SOLD Separately

RH141HEXSETTER

RHBSSKT100 Allen Wrench Tool For Set Screws





# **VICKSBURG**



Utilize the versatile **ITEM CODE Ground Type** round post sign panel brackets (page 55) to RPORZVR1P330RNC New Concrete mount wayfinding signs RPORZVR330R Soft Soil between round posts. RPORZVR330RC A triangle display **Existing Concrete** shown using the Surface Mount **OPOR3ASMWBK** Vicksburg components Welded Plate with sign panel

brackets added.

The Vicksburg Packages provide a unique and stark contrast to the other package design options.

### Pre-designed packages save time and money.

**NOTE:** All Signs come standard with High Intensity Prismatic (HIP) sheeting. All Street Name Signs come standard as a Flat, Double-Faced Sign Blade. Bases, Posts, Brackets and Hardware are powder coated semi-gloss black for an elegant look.

4-Way Inter Package O	Standard Ground Mount Package Codes	Special Ground Mount* Package Codes	
Post System with Stop Sign & (2) 6" x 36" Blades	SPEED For use on low volume roads with Speed	O30100	O31100
Post System with (2) 6" x 36" Blades	Limits of 25 MPH or less	O30200	O31200
Post System with Stop Sign & (2) 9" x 36" Blades	SPEED higher volume, conventional	O30150	O31150
Post System with (2) 9" x 36" Blades	roads with Speed Limits over 25 MPH	O30250	O31250
Traffic S Package O		Standard Ground Mount Package Codes	Special Ground Mount* Package Codes
Post System with 30" STOP Sign	STOP	O30300	O31300
Post System with 36" YIELD Sign	YIELD	O30400	O31400
Post System with 30" Warning Sign (Specify MUTCD Sign Code)	SPEED	O30500	O31500
Post System with 24" x 30" SPEED LIMIT Sign (Specify Speed)	SPEED LIMIT 30	O30650	O31650
Post System with 12" x 18" Parking Sign (Specify Sign Legend)	RESERVED PARKING FIRE LANE	O30700	O31700



# VICKSBURG



Sign Brackets

**Hardware Set** 

**U-Bolt Clamps** 



Aluminum Post

OPOR3AF(XX)125BK(P3)

Package Posts come in pre-determined 10', 12' or 14' lengths that ensure your signs meet the Federal mounting height requirements, Posts are pre-drilled to eliminate field drilling!



**Post System** 

Post Base

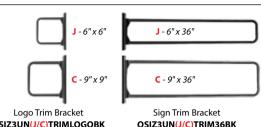
OPOZBR3SB33BK

The Post Base Slipover Cover is a clever one piece design that fits the OPOZBR3SB33BK base. Covers the exposed hardware of a Surface Mount Welded Plate.



Breakaway

Mount



OSIZ3UN(J/C)TRIMLOGOBK OSIZ3UN(J/C)TRIM36BK (2 brackets included in package) (2 brackets included in package)

Sign Blades

Traffic Signs

Traffic Sign Backers

**Round Post** Anchor Plate BA080APLATE238 (keeps post from rotating)



Self Tapping Metal Screw RH141HEX (2 screws included in package)

Standard



RPORZVR1P330RNC New Concrete

RPORZVR330R Soft Soil

RPORZVR330RC **Existing Concrete** 



**OPOR3ASMWBK** Surface Mount Welded Plate



**Ball Finial** OPOZFR3FINB3BK (includes 3 black set screws)

Sign Blades M2AH(X)D(0636)SBM42N - 6" x 36" | Sign Blades M2AH(X)D(0936)TBM63N - 9" x 36"

Ground Mount

Sign Logo Blades **OSI3(J/C)LOGOHWH** - (J) 6" x 6" | (C) 9" x 9"

Double-Sided | White High Intensity Sheeting (2 sign blades & 2 logo plaques included in package)

Choose Standard Color Scheme (X)







White on Brown



White on Black



Hardware Set OZHRH03L3 (Set of 4 for mounting 2 sign brackets to post)



STOP Sign S3030R11HA HIP Sheeting



36" x 36" x 36" YIELD Sign S3636R12HA **HIP Sheeting** 



30" x 30" Warning Sign S3030(XXX)HA HIP Sheeting \*Specify Legend



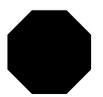
24" x 30" SPEED LIMIT Sign S2430R21(XX)HA **HIP Sheeting** \*Specify Speed



12" x 18" Parking Sign S1218(XXXX)HA **HIP Sheeting** \*Specify Legend



**U-Bolt Clamps** OTSBZR3UBCLAMP3BK (Set of 2 included in each package for mounting traffic sign to post)



33" x 33" Aluminum Plate OTSBP3030OBK



39" x 39" x 39" Aluminum Plate OTSBP3636TBK



33" x 33" Aluminum Plate OTSBP3030DBK



27" x 33" Aluminum Plate OTSBP2430BK



15" x 21" Aluminum Plate OTSBP1218BK







# **OXFORD**



The Oxford Packages are based on our original and most popular ornamental system.

#### Pre-designed packages save time and money.

**NOTE:** All Signs come standard with High Intensity Prismatic (HIP) sheeting. All Street Name Signs come standard as a Flat, Double-Faced Sign Blade. Bases, Posts, Brackets and Hardware are powder coated semi-gloss black for an elegant look.

4-Way Inter Package O	Standard Ground Mount Package Codes	Special Ground Mount* Package Codes	
Post System with Stop Sign & (2) 30" Blades	SPEED For use on low volume roads with Speed	O40100	O41100
Post System with (2) 30" Blades	Limits of 25 MPH or less	O40200	O41200
Post System with Stop Sign & (2) 36" Blades	SPEED higher volume, conventional	O40150	O41150
Post System with (2) 36" Blades	roads with Speed Limits over 25 MPH	O40250	O41250
Traffic S Package O		Standard Ground Mount Package Codes	Special Ground Mount* Package Codes
Post System with 30" STOP Sign	STOP	O40300	O41300
Post System with 36" YIELD Sign	VIELD	O40400	O41400
Post System with 30" Warning Sign (Specify MUTCD Sign Code)	SPEED	O40500	O41500
Post System with 24" x 30" SPEED LIMIT Sign (Specify Speed)	SPEED LIMIT 30	O40650	O41650
Post System with 12" x 18" Parking Sign (Specify Sign Legend)	RESERVED PARKING FIRE LANE	O40700	O41700

*Specify Speci	al Ground	Mount
----------------	-----------	-------

ITEM CODE	<b>Ground Type</b>
RPORZVR1P330RNC	New Concrete
RPORZVR330R	Soft Soil
RPORZVR330RC	Existing Concrete
OPOR3SSMWBK	Surface Mount Welded Plate



# **OXFORD**





Hardware

Finia



Steel Post

OPOR3S(XX)14BK

Package Posts come in pre-determined . 10'. 12' or 14' lengths that ensure your signs meet the Federal mounting height requirements. Posts are pre-drilled to eliminate field drilling!



Post System

Post Base - OPOZBR39993BK (includes 2 set screws)

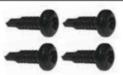
The Post Base Slipover Cover is a clever one piece design that fits the OPOZBR39993BK base. Covers the exposed hardware of a Surface Mount Welded Plate. ADD Sold Separately ON from packages.



Sign Brackets

Sign Blades

(2 brackets included in package)



Black Torx Head Screws OZHRHBTH140 (included with sign arm

brackets for mounting 2 bent lip design street name signs to sign arm brackets)



**Round Post Anchor Plate** BA080APLATE238 (keeps post



Self Tapping Metal Screw RH141HEX

(2 screws included in package)



Standard

RPORZVR1P330RNC

New Concrete

RPORZVR330R Soft Soil

RPORZVR330RC **Existing Concrete** 



OPOR3SSMWBK Surface Mount Welded Plate



Spear Finial OPOZER39516MDRK (includes 3 black set screws)

from rotating

**Double-Sided Sign Blades OSI41001(J/C)HWH** J - 30" x 11" | C - 36" x 13.5"

White High Intensity Sheeting (2 sign blades included in package) Choose Standard Color Scheme (X)













Hardware Set OZHRH03 (Set of 4 for mounting 2 sign brackets to post)



30" x 30" STOP Sign S3030R11HA **HIP Sheeting** 



36" x 36" x 36" YIELD Sign S3636R12HA **HIP Sheeting** 



30" x 30" Warning Sign S3030(XXX)HA **HIP Sheeting** \*Specify Legend



24" x 30" SPEED LIMIT Sign S2430R21(XX)HA **HIP Sheeting** \*Specify Speed



12" x 18" Parking Sign S1218(XXXX)HA **HIP Sheeting** \*Specify Legend



**U-Bolt Clamps** OTSBZR3UBCLAMP3BK (Set of 2 included in each package for mounting traffic sign to post)

**U-Bolt Clamps** 



30" x 30" Steel Frame OTSBF3030OBK



36" x 36" x 36" Steel Frame OTSBF3636TBK



30" x 30' Steel Frame OTSBF3030DBK



24" x 30" Steel Frame OTSBF2430BK



12" x 18' Steel Frame OTSBF1218BK Traffic Sign Frames

Traffic Signs



RHBSSKT100 Allen Wrench Tool For Set Screws





Made from .040" aluminum with a non-reflective finish, and corner holes for wall mount.

















ISS0710A230

ISS0710A231

ISS<mark>0710</mark>A232

ISS0710A233

ISS0710A234

ISS0710A235

ISS0710A220

ISS1014A211

NO

SMOKING BEYOND THIS POINT

ISS<mark>1410</mark>A226

SMOKING PERMITTED IN THIS AREA

ISS1410A227



**EMERGENCY** ONLY



ISS1410A205













ISS1410A204

ISS1410A207



ISS1410A201 ISS1410A202

ISS1014A210

Made from .040" aluminum with a non-reflective finish, and 6 pre-punched holes included.

**AUTHORIZED PERSONNEL** ONLY

ISS2014AP401

NOT RESPONSIBLE FOR THEFT OR DAMAGE TO VEHICLES

ISS2014AP402

ΝÖ **TRESPASSING VIOLATORS** WILL BE PROSECUTED

ISS2014AP403

NOT RESPONSIBLE IN CASE OF **ACCIDENTS** 

ISS2014AP404

SHIPPING AND RECEIVING

ISS2014AP405

NOTICE THIS PROPERTY FLECTRONIC SURVEILLANCE

ISS2014AP406

ALL VISITORS **PLEASE** REPORT TO OFFICE

ISS2014AP407

POOL RULES

1. NO GLASS IN POOL AREA 2. NO PETS ALLOWED 3. NO RUNNING OR ROUGH PI 4. ONLY SWIMMER ALLOWER DE

ISS2014AP408

POSTED HUNTING FISHING TRESPASSING

**EMPLOYEES** ONLY

ISS2014AP410

SHIPPING

ISS2014AP411

ISS2014AP412

**CUSTOMER** RECEIVING PICK-UP ISS2014AP413

**ENTRANCE** ONLY

NO PARKING

ISS2014AP415

**VISITOR** 

ISS2014AP409

ISS2014AP416

**EXIT** 

ISS2014AP417

N<sub>0</sub> LOITERING

ISS2014AP418

N 0

ISS2014AP419

**KEEP** DOOR LOCKED

ISS2014AP420

ISS2014AP414

WARNING NO LIFEGUARD ON DUTY SWIM AT YOUR OWN RISK

Floor Truss & FDC Signs

ISSFDCS0101812HA

ISSFDCS0102418HA



More Special Legends for Jobsite, Building & Facility Signs are available.

**Powerline Signs** 

ISS2014AP421

DANGER

🕇 OVERHEAD 🕇

**POWERLINES** 

Made from .080" aluminum with Reflective Sheeting, and 2 holes for wall or post mount.

ISSFTRR1206HA









ISSFDCS0202418HA













DANGER OVERHEAD



ISSJHEO1003030HA ISSJHEO1003636HA



**\_** POWERLINES **\_** ISSJHEO1603030HA ISSJHEO1603636HA

ISSFDCS0501812HA ISSFDCS0601812HA ISSFDCS0701812HA ISSFDCS0011812HA ISS IHEO2003636(3/D)AC ISSFDCS0602418HA ISSFDCS0502418HA ISSFDCS0012418HA ISSFDCS0702418HA ISSFTRF1206HA ISSJHEO2004848(3/D)AC



### Need a **CUSTOM LEGEND?**

CALL US, we can make it!

## 14" x 10" OSHA Signs

OSHA signs are available on non-reflective .040" aluminum (A) or stick on decal (S) material.







ISS1410 (A or S) 1(XXXX)

0410 HIGH VOLTAGE KEEP OUT

ISS1410(A or S) 2(XXXX)

ISS1410(A or S) 3(XXXX)





ISS1410 (A or S) 4 (XXXX)

ISS1410 (A or S) 5(XXXX)

### 10" Wall Mount **Bracket**

BISS90BRKT

Bent at a 90° Angle for 14"X10" Sign with **Industrial Safety Punch and Radius.** 

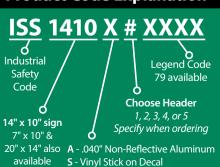
#### **POSTED No Trespassing Signs**





2 Nail Holes For Easy Mounting

#### **Product Code Explanation**



	Match a Header above with a Legend below:					
Code	Legend	Code	Legend			
0010	ACETYLENE	0420	НОТ			
0020	ACID	0430	KEEP AISLES CLEAR			
0030	AMMONIA	0440	KEEP GATE CLOSED			
0040	ASBESTOS - CANCER & LUNG DISEASE	0450	KEEP THIS AREA CLEAN			
	HAZARD - AUTHORIZED PERSONNEL ONLY	0460	KEEP THIS DOOR CLOSED			
	- RESPIRATORS & PROTECTIVE CLOTHING	0470	KEEP THIS PLACE CLEAN AND ORDERLY			
0050	AUTHORIZED PERSONNEL ONLY	0480	LOW HEADROOM			
0060	BE CAREFUL	0490	NO ADMITTANCE			
0070	BURIED CABLE	0500	NON-POTABLE WATER - NOT FOR			
0800	CAUSTIC		DRINKING OR COOKING USE			
0090	CHEMICAL STORAGE AREA, KEEP OUT	0510	NO SMOKING			
0110	CHLORINE	0520	NO SMOKING BEYOND THIS POINT			
0120	CONSTRUCTION AREA	0530	NO SMOKING MATCHES OR OPEN FLAME			
0130	CRANE WORKING OVERHEAD	0540	NO SMOKING OXYGEN IN USE			
0140	DIESEL FUEL	0550	NO TRESPASSING			
0150	DO NOT BLOCK DOOR	0560	OPEN HOLE			
0160	DO NOT ENTER	0570	OPEN PIT			
0170	DO NOT ENTER UNLESS WEARING SAFETY	0580	OUT OF ORDER			
	EQUIPMENT	0590	POISON			
0180	DO NOT LIFT MORE THAN YOU ARE ABLE	0600	POISON GAS			
0190	DO NOT OPERATE MACHINERY WITHOUT	0610	REPORT ALL ACCIDENTS NO MATTER HOW			
0200	GUARDS		SMALL TO YOUR FOREMAN			
0200	EAR PROTECTION REQUIRED BEYOND THIS POINT	0620	REPORT ALL UNSAFE CONDITIONS TO			
0210	EAR PROTECTION REQUIRED IN THIS AREA	0630	YOUR FOREMAN			
0210	EMERGENCY SHOWER	0630	RESPIRATORS REQUIRED IN THIS AREA RESTRICTED AREA			
0230	EMERGENCY SHOWER/EYEWASH	0640 0650	SLIPPERY WHEN WET			
0240	EXPLOSIVE GAS NO SMOKING	0660	STEP DOWN			
0250	EXPLOSIVES	0670	STEP UP			
0260	EYE AND EAR PROTECTION MUST BE	0680	SULFURIC ACID			
	WORN IN THIS AREA	0690	THE SAFE WAY IS THE BEST WAY			
0270	EYE PROTECTION REQUIRED BEYOND THIS	0700	THERE IS NO SUBSTITUTE FOR SAFETY			
	POINT	0710	THIS MACHINE STARTS AUTOMATICALLY			
0280	EYE PROTECTION REQUIRED IN THIS AREA	0720	USE HANDRAIL			
0290	EYEWASH FOUNTAIN HERE	0730	WALK, DON'T RUN			
0300	FLAMMABLE	0740	WATCH OUT FOR FORKLIFT TRUCKS			
0310	FLAMMABLE GAS	0750	WATCH YOUR STEP			
0320	FLAMMABLE LIQUIDS	0760	WEAR GOGGLES, RUBBER GLOVES, AND			
0330	FLAMMABLE MATERIAL NO SMOKING		APRON WHILE HANDLING ACIDS OR			
0340	FLOOR SLIPPERY WHEN WET		CAUSTICS			
0350	FOOT PROTECTION REQUIRED BEYOND	0770	WEAR GOGGLES WHILE USING THIS			
0040	THIS POINT		MACHINE			
0360	GASOLINE	0780	WET FLOOR			
0370	HARD HAT PROTECTION REQUIRED	0790	WHEELS MUST BE CHOCKED WHEN			
0380	HARD HAT PROTECTION REQUIRED BEYOND THIS POINT		LOADING OR UNLOADING			
0390	HAZARDOUS MATERIAL STORAGE AREA		70 CTANDADD			
0400	HIGH PRESSURE GAS LINE		<b>79 STANDARD</b>			
220	HIGH VOLTAGE	1 6	GENDS AVAILABLE			
220	HIGH VOLTAGE KEEP OUT	LE	.GLND3 AVAILABLE			



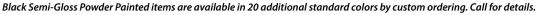
















#### **U-Channel Posts**

- Most popular and widely used post system.
- Manufactured from high tensile steel using recycled railroad tracks.
- Green posts are typically used in rural areas.
- Galvanized posts are more popular for use in urban areas.
- Powder painted posts are used for a decorative look in cities, towns, businesses, parks and recreation areas.
- Semi-gloss black powder coat is available as standard option.
- Use compatible breakaway systems, brackets, bases, caps & finials to personalize and complete your system.

	Substrate	Color	Length	Weight/Foot	ITEM CODE	Post Punch
	-//		3.5FT	2LB	RPOCG0352*	*Base posts
	11		6FT	1.12LB Delineator	RPOCG061	for breakaway feature.
// ~/			7FT	1.12LB Delineator	RPOCG071	
	//		6FT	2LB	RPOCG062	Posts are punched
		Silver	8FT	2LB	RPOCG082	
1/2/1/		Silver	9FT	2LB	RPOCG092	full length with 3/8" holes
	Quick SHIP		10FT	2LB	RPOCG102	on 1" centers.
	Punched		12FT	2LB	RPOCG122	
	Galvanized		12FT	3LB	RPOCG123	1
	Steel Post		14FT	3LB	RPOCG143	
	Substrate	Color	Length		ITEM CODE	Post Punch
		Painted	3.5FT	2LB	RPOCP0352*	*Base posts for breakaway feature.
			6FT	1.12LB Delineator	RPOCP061	
			6FT	2LB	RPOCP062	
123/1/	Quick SHIP		7FT	2LB	RPOCP072	Posts are punched full length
	Punched	Green	8FT	2LB	RPOCP082	with 3/8" holes
	Steel Post		10FT	2LB	RPOCP102	on 1" centers.
			12FT	2LB	RPOCP122	
	Substrate	Color	Length		ITEM CODE	Post Punch
13/1		Silver	3.5FT	2LB	RPOCG0352*	*Base posts
			6FT	2LB	OPOZARPOCP062BK	for breakaway feature.
12/1		Powder	8FT	2LB	OPOZARPOCP082BK	Posts are punched
	Painted		10FT	2LB	OPOZARPOCP102BK	full length with 3/8" holes
	Punched Steel Post	Black	12FT	2LB	OPOZARPOCP122BK	on 1" centers.
			12FT	3LB	OPOZARPOCP123BK	

U-CHANNEL POSTS · BRACKETS · HARDWARE

### **U-Channel Post Anchors & Break-A-Way Systems**



## Safety Splice System



- Ingeniously simple design by Chicago Heights Steel.
- **FHWA & AASHTO** approved.
- Two special bolts & spacers join base post to top post.

Description	Couples Anchor to Post	ITEM CODE
Safety Splice System	1 to 21/2 lbs	RPOCZSAFETYSPLICE
	3 to 4 lbs	RPOCZSAFETYSPLICE3



### **Lap Splice System**

- Economical breakaway system by Marion Steel.
- **FHWA & AASHTO** approved.
- Two special bolts & spacers join base post to top post.

Description	Couples Anchor to Post	Color	ITEM CODE
Lap Splice System Size: 3/8" x 3/4" x 5"	2 to 21/2 lbs	Silver	RPOCZLAPSPLICE
Lap Splice System Size: 1/2" x 3/4" x 5"	3 to 4 lbs	Gold	RPOCZLAPSPLICEG

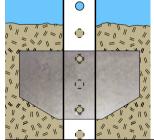


#### **Snap'n Safe Surface Mount**



- Made of cast gray iron, and withstands winds of 120 mph.
  - EASY INSTALLATION: Simply drill (3) holes in concrete using the base as guide. Secure coupler to concrete with (3) bolts. Attach sign post with (2) bolts.
- Installation hardware included.

Description			Couple Anchor Post		Color	ITEM CODE
Snap'n Safe Surface Mount for U-Channel Posts		2 to 4	lbs	Silver	RPOCZSMUSNAPNSAFE	
	0			_		







Galvanized anchor plate keeps post firmly in place.

	Description	Fits Post Size	ITEM CODE			
	Anchor Plate Size: 7" x 4" Weight: 0.5 lbs	2 to 4 lbs	BA080APLATEUCH			

signs from over tightening.





Description	Fits Post Type	ITEM CODE
Sign Saver	<b>U-Channel</b>	BA080SAVER
Complete Hardw	RH0112PSV01	
include all Hardwa	1 sign to fence	
Savers necessary t	RH0112PSV10	
to chain link fence	s.	10 signs to fence





- Made of cast gray iron, and withstands winds of 120 mph.
- EASY INSTALLATION: Simply insert Coupler in anchor and bottom of sign post and assemble with (4) bolts.
- Installation hardware included.

Description	Couples Anchor to Post	Color	ITEM CODE
Snap'n Safe Coupler for U-Channel Posts	2 to 4 lbs	Silver	RPOCZSNAPNSAFE





Description	Size	For Surface Types	Color	ITEM CODE
Surface Mount Anchor Screw	1/2" x 4"	Concrete	Silver	RHSMSCA1240
	3/8" x 2-1/2"			RHSMSCA3825
	3/8" x 4"	Asphalt		RHSMSCA3840



#### Surface Mount Breakaway Bases









Universal Stub for Round, U-Channel and Square Post

Description	Fits Post Type	Color	ITEM CODE
15" Diameter Surface Mount Breakaway Base	up to 2# U-Channel	Silver	RPOGPBSB100
Replacement Stub	2-3/8" Round		RPOGPBSB100ZRS
15" Diameter Surface Mount Breakaway Base	1.75" to 2" Square	Powder Painted	OPOZEUGPBSB100BK
Replacement Stub		Black	OPOZEUGPBSB100ZRSBK

#### **U-Channel Post Brackets**



90° Cap













### 51/2" 90°/180° Caps

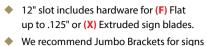




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Description	Fits Post Type	Color	ITEM CODE
5-1/2" 90° Cap		Silver	<b>RPB91U(F/X)-OL90</b> (50/BOX)
		Powder Painted Black	OSIZ1U90P91U(F/X)OLBK
5-1/2" 180° Cap	U-Channel	Silver	RPB91U(F/X)-NU180 (50/BOX)
		Powder Painted Black	OSIZ1U180P91U(F/X)NUBK

limits of 25 MPH or under.







Description	Fits Post Type	Color	ITEM CODE
12" Jumbo	U-Channel	Silver	RPB412U(F/X)OL90 (30/BOX)
90° Cap		Powder Painted Black	OSIZ1U90J412U(F/X)OLBK
12" Jumbo		Silver	RPB412U(F/X)NU180 (30/BOX)
180° Cap		Powder Painted Black	OSIZ1U180J412U(F/X)NUBK











5-1/2" slot includes hardware for (F) Flat up to .125" or (X) Extruded sign blades.

Use the aluminum crosspieces to stack signs at roadway intersections.

Description	For Post Type	Color	ITEM CODE
5-1/2" Crosspiece	Universal	Silver	RPB990(F/X) (50/BOX)
		Powder Painted Black	OSIZ1CRP990(F/X)BK

## **Jumbo Crosspiece**

Use these aluminum crosspieces to stack signs at roadway intersections. 12" slot includes hardware for (F) Flat

> We recommend Jumbo Brackets for signs larger than 9" high x 30" long.

up to .125" or (X) Extruded sign blades.

Description	For Post Type	Color	ITEM CODE
12" Jumbo Crosspiece	Universal	Silver	<b>RPB412C(F/X)</b> (10/BOX)
		Powder Painted Black	OSIZ1CRJ412C(F/X)BK





4" slot includes hardware for (F) Flat up to .125" or (X) Extruded sign blades.

Use the aluminum cross separator to stack signs at roadway intersections.

Description	For Post Type	Color	ITEM CODE
Aluminum		Silver	<b>RPB457(F/X)</b> (100/BOX)
45° or 180° Cross Separator	Universal	Powder Painted Black	OSIZ1CRP457(F/X)BK





33/8" Econo 180° Cap

3-3/8" slot includes hardware for Flat sign blades.

Super Economy Aluminum Bracket for tight budgets or short-term projects.

Description	Fits Post Type	Color	ITEM CODE
Econo 180º Cap	U-Channel	Silver	RPBROKPRUF1 (100/BOX)







Sign top Finial					
Description	Fits Post Type	Color	ITEM CODE		
Desembline		Silver	RPBM317(F/X)		
Decorative Sign Top Finial	Universal	Powder Painted Black	OPOZF1317(F/X)BK		





#### 3%" Econo Crosspiece

3-3/8" slot includes hardware for Flat sign blades

Use the aluminum econo crosspiece to stack signs at roadway intersections.

اد	71	1	2
s.	d	1	
		1	6
	-	1	1

Description	Fits Post Type	Color	ITEM CODE
Econo Crosspiece	Universal	Silver	<b>RPB390</b> (100/BOX)



















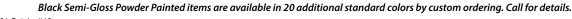










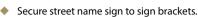


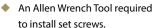




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Description	Color	ITEM CODE
5/16" Standard Set Screw (100/BOX)		RHBSK56
5/16" Center Pin Set Screw (100/BOX)	Silver	RHBPRP38
5/16" Stainless Steel Set Screw (100/BOX)		RHBSSK56
Stainless Steel Set Screw (single)	Black	OZHRHBSSK56BLACK
Stainless Steel Set Screw (3 pack)	Zinc	OZHRHBSSK56BLACKPK
T-Style Allen Wrench Tool for Set Screws		RHBSSKT100
L-Style Allen Wrench Tool for Set Screws		RHBSSKF100





#### Sheeting **Protection Tip**

Protect your sign's prismatic sheeting with Nylon Washers to help maintain the manufacturer warranty.



5/16" Nylon Washer



#### **Vandal Resistant Bolts & Tool**



	Description	ITEM CODE
	Button Head Vandal Resistant Bolt 5/16" x 3/4" (100/Box)	<b>RHBHP76</b>
)	12 Point Vandal Resistant Bolt 5/16" x 1/2" (100/Box)	RHBVPA12
	12 Point Tool for <b>RHBVPA12</b>	RHBVPA12T43

#### **Cherry-Mate Rivets & Rivet Gun**



Cherry-Mate Rivets



Description	Fits Post Size	ITEM CODE
#18 Cherry-Mate Rivet	1.12 lbs	RHRBALM8BP18
#26 Cherry-Mate Rivet	2 lbs	RHRBALM8BP26
#30 Cherry-Mate Rivet	21/2 lbs	RHRBALM8BP30
#34 Cherry-Mate Rivet	3 to 4 lbs	RHRBALM8BP34
Rivet Gun		RHRBALMGUN

#### **Semi-Custom Hardware Systems**

Make aluminum sign installation easy by using one of our semi-customized hardware systems. Choose a bolt, nut and washer style in each system to create your own semi-custom packages. Typically Sold in Boxes of 100

Make aluminum sign installation easy by using one of our hardware packages. Each package is

pre-sized to ensure adequate fit to the post.

**Pre-Packaged Hardware** 

#### Standard System











Special System **Optional Washer & Nuts** for Semi-Custom Systems

















Package for mounting signs to 2-3# u-channel posts RH023V01 1 sign to post RH023V10

10 signs to posts

10 signs to posts



w/Stiffening Sign Savers









Package for mounting signs to 2-3# u-channel posts RH023PSV01 1 sign to post RH023PSV10



RHB51625H 5/16" x 2-1/2" Zinc Hex Bolt



RHW516NYLON 5/16" Nylon Washer



RHW516LOC 5/16' Zinc Lock Washer



5/16"

Zinc Nut





RHB51625OW

One-Way

Tamper Bolt

5/16" x 2-1/2'

RHB51625C 5/16" x 2-1/2" RHB51630CAT

5/16" x 3"

Zinc Carriage Bolt

RHW516NYLON

5/16" Nylon Washer

RHN516VPA - Econo

5/16" Breakaway

Vandal Proof Nut

RHN516VPAPREMIUM

5/16" Breakaway

Vandal Proof Nut

Made In The U.S.A.













RHTB25 5/16" x 2-1/2" Tuf Bolt



RHW516NYLON 5/16" Nylon Washer



5/16" Tufnut



RHN516FLUTEDA 5/16" Fluted Tamper Resistant Nut



RHTN31 5/16" Tufnut



5/16" Zinc Washer

RHN516FLUTEDT2 **Tool For Fluted Nut** 



MINITELIO
10 signs to posts
Package for
mounting signs to
2-3# u-channel pos
DUIGOSEGA

1 sign to post

RH0112F10

RH023E01 1 sign to post RH023E10 10 signs to posts

10 signs to posts













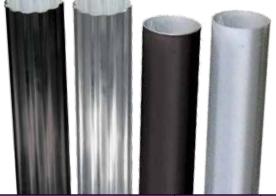






Black Semi-Gloss Powder Painted items are available in 20 additional standard colors by custom ordering. Call for details.

time-tested HI-VIZ **Conspicuity Yellow** 



- Round Posts are commonly used for a decorative look.
- ◆ 2-3/8" O.D. round posts are good for small sign installation projects.
- ♦ 3" O.D. and 4" O.D. round posts are ideal for larger projects.
- Available in steel or aluminum and smooth or fluted styles.
- Semi-gloss black powder coat is available as standard option.
- Use compatible breakaway systems, brackets, bases, caps & finials to personalize and complete your system.

#### NOTE: POSTS TALLER THAN 8' MUST SHIP TRUCK LINE.

		1					
	Substrate	Size	Wall Thickness	Color	Length	ITEM CODE	Bracket Holes
	Smooth		ldeal for		10′(120")	RPORG10 TOP SELLER Ouick	
	Galvanized Steel Post	23/8"	Parking Lots	Silver	12′(144")	RPORG12	NONE
	Smooth	0.D.	16 Gauge	Powder	10′(120")	OPOZARPORG10BK	110.112
	Steel Post		(.065")	Painted <b>Black</b>	12′ (144")	OPOZARPORG12BK	
	Substrate	Size	Wall Thickness	Color	Length	ITEM CODE	Bracket Holes
					10′ (120")	OPOR3S1014BK(XX)	
	Smooth Steel Post		14 Gauge (.0785")		12' (144")		(XX) No Holes (P0) or P 8 Holes* = (P) (P2) (P3)
		3"	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Powder Painted	14' (168")	OPOR3S1414BK(XX)	
	Smooth	O.D.		Black	10′ (120″)	OPOR3AS10125BK(XX)	000 11 11 (00)
	Aluminum		.125"		12' (144")	OPOR3AS12125BK(XX)	(XX) No Holes (P0) or 8 Holes* = (P) (P2) (P3)
	Post				14′ (168″)	OPOR3AS14125BK(XX)	0110103 (17(12)(13)
	Substrate	Size	Wall Thickness	Color	Length	ITEM CODE	Bracket Holes
					10′ (120″)	XRORTALRF1253120	
	Fluted Aluminum	Ž.,	Silver	Silver 12'(144")	XRORTALRF1253144	uick HIP NONE	
					14′ (168″)	XRORTALRF1253168	
	Post	O.D.	.125	Powder	10′ (120″)	OPOR3AF10125BK(XX)	(XX) No Holes (P0) or 8 Holes* = (P) (P2) (P3)
114.17				Painted	12' (144")	OPOR3AF12125BK(XX)  Quick SHIP	
The state of				Black	14' (168")	OPOR3AF14125BK(XX)	
	Substrate	Size	Wall Thickness	Color	Length	ITEM CODE	Bracket Holes
	Smooth		11 Cauga		10′ (120")	OPOR4S1011BK(XX)	(XX) No Holes (P0) or
	Steel Post		11 Gauge (.125")		12′ (144")	OPOR4S1211BK(XX)  Made to Order	8 Holes* = (P) (P2) (P3)
		4"		Powder Painted	14′ (168")	OPOR4S1411BK(XX)	
	Smooth	O.D.		Black	10' (120")	OPOR4AS10125BK(XX)	(XX) No Holes (P0) or
	Aluminum Post		.125"		12' (144")	OPOR4AS12125BK(XX)  Made to Order	8 Holes* = (P) (P2) (P3)
1938	Post				14′ (168″)	OPOR4AS14125BK(XX)	
	Substrate	Size	Wall Thickness	Color	Length	ITEM CODE	Bracket Holes
	Fluted	4"		Powder	10′ (120″)	OPOR4AF10125BK(XX)	(XX) No Holes (P0) or
	Aluminum Post	0.D.	.125"	Painted Black	12′ (144″)	OPOR4AF12125BK(XX)  Made to Order	8 Holes* = (P) (P2) (P3)
	PUSI			Diack	14' (168")	OPOR4AF14125BK(XX)	

ROUND POSTS · BRACKETS · HARDWARE

## **Round Post Anchors & Break-A-Way Systems**





# Surface Mount Assembly

Anchor Screws, SOLD separately.

Description	Color	ITEM CODE
Surface Mount Assembly		RPORZSM238SB200
1/2" x 4" Anchor Screws - Concrete	Cilcon	RHSMSCA1240
3/8" x 2-1/2" Anchor Screws - Concrete	Silver	RHSMSCA3825
3/8" x 4" Anchor Screws - Asphalt		RHSMSCA3840
Surface Mount Assembly	Powder Painted Black	OPOR238SSMBK





#### **Snap'n Safe Coupler**

- Made of cast gray iron, and withstands winds of 120 mph.
- EASY INSTALLATION: Simply insert Coupler in anchor and tighten with set screws.
- Installation hardware included.

Description	Color	ITEM CODE
Snap'n Safe Coupler fits 8 to 12 gauge steel 2-3/8" round posts	C:L	RPORZSNAPNSAFE238081
Snap'n Safe Coupler fits 13 to 16 gauge steel 2-3/8" round posts	Silver	RPORZSNAPNSAFE238131



#### **Breakaway System V-Loc Anchor Kits**



- Flush Mount helps prevent vehicle rollovers.
- Post breaks away when hit.
- Guaranteed Re-usability saves time and money.
- Stabilizer Bar & Bolt for anti-twist and turning.
- Yield and release method allocates time for post to pop up, allows drivers to drive thru.
- ♦ NOTE: V-loc soil mounts do not require concrete.

		•
Ground Type	Fits Post Size	ITEM CODE
Existing Concrete		RPORZVR123820R
Soft Soil	73/6"	RPORZVR323R
Soil		RPORZVRB23VR2
Soil w/clean-out bar	O.D.	RPORZVRB23VR2B
Asphalt		RPORZVR23VR1A
New Concrete		RPORZVR1P330RNC
Soft Soil	3" o.d.	RPORZVR330R
Existing Concrete		RPORZVR330RC
	Existing Concrete Soft Soil Soil Soil w/clean-out bar Asphalt New Concrete Soft Soil	Existing Concrete Soft Soil Soil Soil w/clean-out bar Asphalt New Concrete Soft Soil 3" O.D.



## Surface Mount Welded Plate



Description	Fits Post Size	Color	For Post Substrate	ITEM CODE
Surface	211		Aluminum	OPOR3ASMWBK
Mount	<b>3</b> " o.d.	Powder	Steel	OPOR3SSMWBK
Welded	411.00	Painted Black	Aluminum	OPOR4ASMWBK
Base Plate	<b>4"</b> o.d.	Diack	Steel	OPOR4SSMWBK

# POZ-insta

#### **POZ-LOC® Socket System**

POZ-LOC® Socket System - a simple, cost effective way to install small signs without digging, concrete, threading, or nuts and bolts. Simple to use, a socket assembly includes a 27" socket and wedge. *Post Sold Separately*.

includes a 27" socket and wedge. Post Sold Separately.			
Description	Color	ITEM CODE	
Assembly (includes Socket & Wedge)	Silver	RPORZPOZLOCSW	
Socket Only		RPORZPOZLOCZSOCKET	
Wedge Only		RPORZPOZLOCZWEDGE	



POST (

#### **Snap'n Safe Surface Mount**

- Made of cast gray iron, and withstands winds of 120 mph.
- EASY INSTALLATION: Simply drill (3) holes in concrete using the base as guide.
   Secure coupler to concrete with (3) bolts.
   Attach sign post with (2) bolts.
- Installation hardware included.

Description	Color	ITEM CODE
Snap'n Safe Surface Mount fits 8 to 16 gauge steel 2-3/8" round posts	Silver	RPORZSM238SNAPNSAFE



#### **Anchor Plate**

Solve your round post anchoring problem with these anchor plates designed to keep post from turning and reducing the need for concrete.

Description	Fits Post Size	ITEM CODE
Anchor Plate Size: 7.75" x 6.0" Weight: 0.3 lbs	23/8" to 3" O.D.	BA080APLATE238
Self Tapping Metal Scr	RH141HEX	
Driver for Screws		RH141HEXSETTER





#### Surface Mount Breakaway Bases



Universal Stub for Round, U-Channel and Square Post

Description	Fits Post Type	Color	ITEM CODE
15" Diameter Surface Mount Breakaway Base	up to 2# U-Channel	Silver	RPOGPBSB100
Replacement Stub	2-3/8" Round		RPOGPBSB100ZRS
15" Diameter Surface Mount Breakaway Base	1.75" to 2" Square	Powder Painted	OPOZEUGPBSB100BK
Replacement Stub		Black	OPOZEUGPBSB100ZRSBK







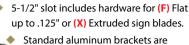








#### 5½" Post Caps



designed for street name sign blades up to 6" tall; typically used in areas with speed limits of 25 MPH or under.

Description	Fits Post Size	Color	ITEM CODE
	23/8"	Silver	RPB922(F/X) (50/BOX)
5-1/2"	0.D.	Powder Painted Black	OSIZ1R238P922(F/X)BK
Post Cap	3" O.D.	Silver	RPB993(F/X) (50/BOX)
	2%" O.D.	Powder Painted Black	OSIZ1R3P993(F/X)BK



	23/8"	Silver	RPB922(F/X) (50/BOX)		
5-1/2"	O.D.	Powder Painted Black	OSIZ1R238P922(F/X)BK		
Post Cap	3" O.D.	Silver	RPB993(F/X) (50/BOX)		
	2%" O.D.	Powder Painted Black	OSIZ1R3P993(F/X)BK		



5-1/2" slot includes hardware for (F) Flat up to .125" or (X) Extruded sign blades.

> Use the aluminum crosspieces to stack signs at roadway intersections.

Description	For Post Type	Color	ITEM CODE
5-1/2"		Silver	<b>RPB990(F/X)</b> (50/BOX)
Crosspiece	Universal	Powder Painted Black	OSIZ1CRP990(F/X)BK

## 4" Cross Separators Adjustable 45° or 180°

4" slot includes hardware for (F) Flat up to .125" or (X) Extruded sign blades.

Use the aluminum cross separator to stack signs at roadway intersections.

Description	For Post Type	Color	ITEM CODE
Aluminum	Universal	Silver	RPB457(F/X) (100/BOX)
45° or 180° Cross		Powder	OSIZ1CRP457(F/X)BK
Separator		Painted Black	OSIZ ICKF 437 (F/X)BR





3%" Econo Post Cap

- 3-3/8" slot includes hardware for Flat sign blades.
- Super Economy Aluminum Bracket for tight budgets or short-term projects.

Description	Fits Post Size	Color	ITEM CODE
Econo Post Cap	23/8" O.D.	Silver	RPBROKPRUF2 (50/BOX)







#### 3%" Econo Crosspiece

- 3-3/8" slot includes hardware for Flat sign
- Use the aluminum econo crosspiece to sta signs at roadway intersections.

blades.	25
ack	

D	Description	Fits Post Type	Color	ITEM CODE
Е	cono Crosspiece	Universal	Silver	RPB390 (100/BOX)





12" slot includes hardware for (F) Flat up to .125" or (X) Extruded sign blades.

We recommend Jumbo Brackets for signs larger than 9" high x 30" long.

Description	Fits Post Size	Color	ITEM CODE
	23/8"	Silver	RPB412R(F/X)238 (25/BOX)
12" Jumbo	O.D.	Powder Painted Black	OSIZ1R238J412R(F/X)BK
Post Cap	3" o.p.	Silver	<b>RPB412R(F/X)3</b> (25/BOX)
	27/8" O.D.	Powder Painted Black	OSIZ1R3J412R(F/X)BK



stack signs at roadway intersections. 12" slot includes hardware for (F) Flat up to .125" or (X) Extruded sign blades.

We recommend Jumbo Brackets for signs larger than 9" high x 30"

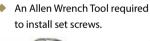
Description	For Post Type	Color	ITEM CODE
12" I		Silver	<b>RPB412C(F/X)</b> (10/BOX)
Crosspiece		Powder Painted Black	OSIZ1CRJ412C(F/X)BK



#### **Bracket Set Screws & Tools**

Secure street name sign to sign brackets.











Description	Color	ITEM CODE
5/16" Standard Set Screw (100/BOX)		RHBSK56
5/16" Center Pin Set Screw (100/BOX)	Silver	RHBPRP38
5/16" Stainless Steel Set Screw (100/BOX)		RHBSSK56
Stainless Steel Set Screw (single)	Black	OZHRHBSSK56BLACK
Stainless Steel Set Screw (3 pack)	Zinc	OZHRHBSSK56BLACKPK
T-Style Allen Wrench Tool for Set Screws		RHBSSKT100
L-Style Allen Wrench Tool for Set Screws		RHBSSKF100





#### **Vandal Resistant Bolts & Tool**



Description	ITEM CODE
Button Head Vandal Resistant Bolt 5/16" x 3/4" (100/Box)	<b>RHBHP76</b>
12 Point Vandal Resistant Bolt 5/16" x 1/2" (100/Box)	RHBVPA12
12 Point Tool for RHBVPA12	RHBVPA12T43











#### **U-Bolt Clamps**

 U-bolt clamps for mounting a traffic sign on a round post.





Route

Stop

Description	Fits Post Size	Color	ITEM CODE
		Silver	RPBZUBCLAMP238
	2 <sup>3</sup> / <sub>8</sub> " O.D.	Powder Painted Black	OTSBZR238UBCLAMPBK
II Dale	3" o.D. 4" o.D.	Silver	RPBZUBCLAMP3
U-Bolt Clamps (Set of 2)		Powder Painted Black	OTSBZR3UBCLAMP3BK
		Silver	RPBZUBCLAMP4
		Powder Painted Black	OTSBZR4UBCLAMP4BK









Interlocking Bracket for mounting 2 signs to a round post.



Desian vour own sign systems to meet your specific needs for your project.

Description	Fits Post Size	Color	ITEM CODE
Back to Back	22/11	Silver	RPBZBB832
Bracket (Set of 2)	<b>2</b> 3/8" O.D.	Powder Painted Black	OTSBZR238PPBZBB832BK









### **Single Brackets**

Interlocking Bracket for mounting

MIC	1 sign to a round post.				
<b>(</b> )	Description	Fits Post Size	Color	ITEM CODE	
)46	Single Brackets (Set of 2)	2 <sup>3</sup> / <sub>8</sub> " O.D.	Silver	RPBZ238	
TI A					





### Sign Panel Brackets



- (4) Sign Panel Brackets required to support larger signs mounted between two posts.
- (2) Sign Panel Brackets required to cantilever mount a sign to one post (also know as flag mount)
- Hardware Included: (2) 5/16" Set Screws

Description	Fits Post Size	Color	ITEM CODE
	2¾" O.D.		OSIZ5SPR2BK
	3" O.D.	Powder Painted Black	OSIZ5SPR3BK
Aluminum Sign Panel Bracket	4" 0.D.		OSIZ5SPR4BK



### **Bell Wing Brackets**



Aluminum Bell Wing Brackets designed for wall, concrete, wood or any post such a signal or utility posts with 3/4" strapping, bolts or 5/16" lag screws or spikes. Sign attaches with 5/16" bolts. Hardware NOT Included.

OSIZ2UNPCTBW24BK

Size Description **Fits Post Type** Color **ITEM CODE** 12" RPBCTBW12 (50/BOX) **RPBCTBW18** (50/BOX) 18" Silver **Bell Wing** SQUARE ROUND 24" **RPBCTBW24** (25/BOX) **Bracket** (12" requires OSIZ2UNPCTBW12BK 12" Powder single strap) OSIZ2UNPCTBW18BK 18" Painted



24"





#### #4 Wing Brackets

Black



- The #4 Aluminum Wing Bracket is designed for wall or post mount of up to .125 gauge flat or extruded signs with 3/4" strapping or bolts, lag screws, or spikes in 2 - .4375 diameter holes.
- *Includes hardware to attach sign to bracket.*

Description	Fits Post Type		Color	ITEM CODE
#4 Min or Dun alcoh	Щ	0	Silver	<b>RPBCT4</b> (50/BOX)
#4 Wing Bracket Size: 4.5" tall x 2.5" wide	SQUARE	ROUND	Powder Painted Black	OSIZ2UNPCT4BK





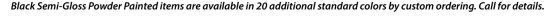












30" Cantilever Wing Brackets

Requires a "P3" post hole punch

#### **Round Post Brackets**











24" Cantilever Wing Brackets

Requires a "P2"

post hole punch

Aluminum Cantilever Wing Brackets are designed for Flat up to .125" or Extruded sign blades.

Strap or bolt to post, wall, concrete or wood.

> Includes hardware to attach sign to bracket.

NOTE: For fastest service a "P0" post hole pattern can be ordered and field drilled hole pattern needed for wing brackets.



Description	Fits Post Type		Fits Post Type		Color	Size	ITEM CODE
	SQUARE	ROUND		14.4"	<b>RPBCT8</b> (10/BOX)		
			Silver	24"	<b>RPBCT800</b> (15/BOX)		
				30"	<b>RPBCT830</b> (10/BOX)		
Cantilever				36"	<b>RPBCT836</b> (10/BOX)		
Wing Bracket				14.4"	OSIZ2UNCT8BK		
				24"	OSIZ2UNCT800BK		
			Painted Black	30"	OSIZ2UNCT830BK		
				36"	OSIZ2UNCT836BK		

## **Hardware Sets**

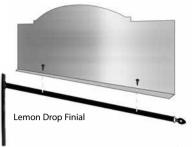
Hardware sets for mounting sign arm brackets and trim brackets to posts.



Description	Mounts Bracket Type	Fits Post Type		Color	ITEM CODE
	2 Sign Arm Brackets to Post	3" 3"		S	OZHRH03
Bracket Hardware	2 Sign & 2 Logo Trim Brackets to Post	SMOOTH SQUARE	O.D. ROUND	<b>Black</b> Chromate Dipped	OZHRH03L3
Sets	2 Sign Arm Brackets to Post	4"	4"		OZHRH04
	2 Sign & 2 Logo Trim Brackets to Post	SMOOTH SQUARE	O.D. ROUND	Silver	OZHRH04L3

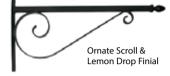


## **Sign Arm Brackets**



- Steel sign arm bracket is pre-punched with holes to match the hole pattern on a bent lip sign.
- Includes hardware to attach sign to bracket. Bits sold separately.
- NOTE: Sign arm brackets require a "P" post hole punch pattern.





Description	Fits Post Type		Color	Size	ITEM CODE									
Bracket with Ornate Dogwood	RE	O.D. Powder Painted Black	30"	OSIZ4UNJDOGWDLDBK										
Lemon Drop Finial	SQUA		& 4" O.D. ROUND		36"	OSIZ4UNCDOGWDLDBK								
Bracket with	SMOOTH SQUARE				30"	OSIZ2UNSAJLDBK								
Lemon Drop Finial	SMO				36"	OSIZ2UNSACLDBK								
Bracket with Ornate Scroll				<u>=</u> . ⊗					3"&	3" &	3" &		30"	OSIZ4UNJSCROLLDBK
Lemon Drop Finial	3"			36"	OSIZ4UNCSCROLLDBK									

#### **Bent Lip Hardware • Tools**

For mounting bent lip design street name signs to sign arm brackets.

<u> </u>	
Description	ITEM CODE
Black Torx Head Screw	OZHRHBTH140
Torx Head Screw Bit with Tamper Proof Center Pin	RHBTHB14
3" Torx Bit Extension	<b>RHBTHB3</b>









### **Sign Trim Brackets**

- Trim bracket designs for use with .080" aluminum street name signs.
- Post hole punch patterns: Use "P3" for 6" trims and "P" for 9" trims.



36 Vicksburg std

Logo Trim Bracket

Sign Trim Bracket

	Fite	Doot			
Description	Fits Post Type Color		Color	Fits Sign Size	ITEM CODE
	UARE	Q.		6" x 36" with .75" corner radius	OSIZ3UNJTRIM36BK
Sign Trim Bracket	SMOOTH SQUARE		Powder	9" x 36" with 1.5" corner radius	OSIZ3UNCTRIM36BK
		4" O.D.	Painted Black	9" x 42" with 1.5" corner radius	OSIZ3UNCTRIM42BK
Logo Trim	& 4"	3" &		6" x 6"	OSIZ3UNJTRIMLOGOBK
Bracket	m.			9" x 9"	OSIZ3UNCTRIMLOGOBK

Acorn FINA

#### **Round Post Bases, Caps & Finials**







Aluminum adapters designed for use with larger posts and smaller caps for flexibility in designing your sign system.

The Post Base

is a clever one piece design that fits the

9993, 9994, SB-33,

and SB-34 bases! Covers the exposed

SB-34

Ball FINR

**Ball FINB** 

Slipover Cover

Includes hardware.

Description	Fits Post Size	Color	ITEM CODE			
ADAPTER23 Bracket Sign	- II	Silver	RPBMPOADR2383			
Top Adapter Adapts	3" o.d.					
3" Post to 2-3/8" Cap		Powder	OSIZ1RADAPTER23BK			
ADAPTER34 Bracket Sign		Painted				
Top Adapter Adapts	<b>4</b> " o.d.	Black	OSIZ1RADAPTER34BK			
4" Post to 3" Cap	. 0.5.					



Aluminum bases for use with round posts to provide a decorative, finished style.

Includes hardware when required with base.



SB-93 | SB-94

Description	Fits Post Size	Color	ITEM CODE
<b>8397</b> 8-1/2" Tall Base			OPOZBR38397ABK
SB-23 4" Tall Base			OPOZBR3SB23BK
<b>SB-93</b> 16" Tall Base	<b>3</b> " o.d.	Powder	OPOZBR3SB93BK
<b>SB-33</b> 24" Tall Base		Painted	OPOZBR3SB33BK
2PC3 24" Tall Base		Black	OPOZBR32PC3BK
<b>9993</b> 27" Tall Base			OPOZBR39993BK
<b>ZUN</b> Slipover Cover			OPOZBRZUNBK
Description	Fits Post Size	Color	ITEM CODE
<b>SB-24</b> 3.5" Tall Base			OPOZBR4SB24BK
<b>SB-94</b> 16" Tall Base			OPOZBR4SB94BK
<b>SB-64</b> 18" Tall Base	a II	Powder	OPOZBR4SB64BK
2PC4 24" Tall Base	<b>4</b> " o.d.	Painted	OPOZBR42PC4BK
<b>SB-34</b> 25" Tall Base		Black	OPOZBR4SB34BK
<b>9994</b> 27" Tall Base			OPOZBR49994BK
<b>ZUN</b> Slipover Cover			OPOZBRZUNBK





Spear

Pineapple

Description	Fits Post Size	Color	ITEM CODE
<b>Deluxe Dome</b> Cap			RPBRPCDD2
Closure Cap		Silver	RPBRPCLCAP238
<b>Dome</b> Cap	23/8"		RPBRPCDC250
<b>Deluxe Dome</b> Cap	O.D.	Powder	OPOZFR238DD2BK
Closure Cap		Painted	OPOZFR238CPCLCAPBK
<b>Dome</b> Cap		Black	OPOZFR238CPCDC250BK
Description	Fits Post Size	Color	ITEM CODE
<b>Deluxe Dome</b> Cap		Silver	RPBRPCDD3
Closure Cap		Silver	RPBRPCLCAP3
<b>Deluxe Dome</b> Cap		Powder Painted Black	OPOZFR3DD3BK
Closure Cap	3"		OPOZFR3CPCLCAP30BK
Spear Finial			OPOZFR39516MDBK
Pineapple Finial	0.D.		OPOZFR3657MDBK
Acorn FINA Finial			OPOZFR3FINA3BK
Ball FINR Finial			OPOZFR3FINR3BK
Ball FINB Finial			OPOZFR3FINB3BK
Description	Fits Post Size	Color	ITEM CODE
<b>Deluxe Dome</b> Cap		Silver	RPBRPCDD4
<b>Deluxe Dome</b> Cap			OPOZFR4DD4BK
Spear Finial	4"	Powder	OPOZFR49516MDBK
Pineapple Finial	O.D.	Painted	OPOZFR4657MDBK
Acorn FINA Finial		Black	OPOZFR4FINA4BK
Ball FINB Finial			OPOZFR4FINB4BK







2PC3 | 2PC4

















Increase safety with time-tested HI-VIZ **Conspicuity Yellow** 





















Black Semi-Gloss Powder Painted items are available in 20 additional standard colors by custom ordering. Call for details.

Increase safety with time-tested HI-VIZ **Conspicuity Yellow** 



#### **Square Posts**

- Square Posts are versatile, 4-sided sign mounting, at any height.
- ◆ 1.75" and 2" square posts are good for parking lots and small projects. 3" and 4" square posts are ideal for larger projects.
- Available in steel or aluminum and smooth styles.
- Semi-gloss black powder coat is available as standard option.
- Use compatible breakaway systems, brackets, bases, caps & finials to personalize and complete your system.

#### NOTE: POSTS TALLER THAN 8' MUST SHIP TRUCK LINE.

	Substrate	Size	Wall Thickness	Color	Length	ITEM CODE	Post Punch
A	Punched					RPOSG0814175	
	Galvanized	6		Silver	10'(120")	RPOSG1014175 Quick	
: 3	Steel Post		Ideal for Parking Lots		12′(144")	RPOSG1214175	Posts are punched full
		1.75"	14 Gauge	Powder	8′ (96")	OPOZARPOSG0814175	length with 7/16" holes on 1" centers.
	Punched Steel Post		14 Gauge	Painted	10′ (120")	OPOZARPOSG1014175	
				Black	12′(144")	OPOZARPOSG1214175	
	Substrate	Size	Wall Thickness	Color	Length	ITEM CODE	Post Punch
	Punched				8′ (96")	RPOSG08142	
	Galvanized	<b>\</b>	ldeal for	Silver	10′(120")	RPOSG10142 Quick SHIP	
: 3	Steel Post		Parking Lots		12′(144")	RPOSG12142	Posts are punched full length with 7/16" holes
	Punched	2"	14 Gauge	Powder	8′ (96")	OPOZARPOSG08142	on 1" centers.
De Co	Steel Post			Painted Black	10′(120")	OPOZARPOSG10142	
BI 1					12′(144")	OPOZARPOSG12142	
	Substrate	Size	Wall Thickness	Color	Length	ITEM CODE	Bracket Holes
	Smooth	Smooth Steel Post 2"	Ideal for Powder		10′ (120")	OPOS2S1016BKP0	
	Steel Post		Parking Lots 16 Gauge	Painted <b>Black</b>	12′ (144")	OPOS2S1216BKP0	NONE
	Substrate	Size	Wall Thickness	Color	Length	ITEM CODE	Bracket Holes
					10′ (120")	OPOS3S1014BK(XX)	
	Smooth		14 Gauge	Powder	12'(144")	OPOS3S1214BK(XX)  Custom Made to	(XX) No Holes (P0) or
	Steel Post	- "			14′ (168")	OPOS3S1414BK(XX)	8 Holes* = (P) (P2) (P3)
	Smooth	3"		Painted Black	10′(120″)	OPOS3A10125BK(XX)	
	Aluminum		.125"	Diam.	12' (144")	OPOS3A12125BK(XX)  Custom Made to Order	(XX) No Holes (P0) or 8 Holes* = (P) (P2) (P3)
	Post				14' (168")	OPOS3A14125BK(XX)	8 HOIES — (F) (F2) (F3)
	Substrate	Size	Wall Thickness	Color	Length	ITEM CODE	Bracket Holes
					10′ (120")	OPOS4S1011BK(XX)	
	Smooth Steel Post		11 Gauge		12'(144")	OPOS4S1211BK(XX)  Custom Made to Order	(XX) No Holes (P0) or 8 Holes* = (P) (P2) (P3)
	Jieer Fost	4"		Powder Painted	14′ (168")	OPOS4S1411BK(XX)	
	Smooth	4		Black	10′ (120″)	OPOS4A10125BK(XX)	
	Aluminum		.125"		12′ (144″)	OPOS4A12125BK(XX)  Custom Made to Order	(XX) No Holes (P0) or 8 Holes* = (P) (P2) (P3)
	Post	Post			14′ (168″)	OPOS4A14125BK(XX)	( ) ( = ) ( 3)

**SQUARE POSTS • BRACKETS • HARDWARE** 

## Square Post Anchors & Break-A-Way Systems

RHBCORNERBOLT25 includes jam nut

Corner bolt to mount top post to base post, up to 2.5"



#### **Base Post / Sleeves / Short Post**

Description	Substrate	Wall Thickness	Size	Color	Length	ITEM CODE
Breakaway Anchor	Punched Galvanized Steel Post	14 Cauga	1.75"		5′ (60")	RSPB3ZBUZTU60
Installation		14 Gauge	1./5	·	6' (72")	RPOSG0614175
A POZ-LOC® Performance Post		Punched			3′ (36")	RPOSG03122
anchor can be driven into the ground first, allowing crews			2"	Silver	2.5′ (30")	RPOSG025122
to work at ground level for		12 Gauge			3.5′ (42")	RPOSG035122
quicker, cost-effective installations or replacement			2.25"		3′ (36")	RPOSG0312225
of damaged sign posts.			2.50"		1.5′ (18")	RPOSG0151225







#### **Omni Anchor**

- Slide the Omni Anchor Sleeve over your long square sign post and the 36" anchor shown in the chart (at right) to make a MASH compliant Sign Support.
- The system is ideal when signs are subject to being struck from traffic in both directions, such as intersections on divided highways.
- The Omni Sleeve Anchor fits over a 2.25" Telespar anchor to give exceptional anchoring and stability.
- Four 4" x 12" x 10 gauge wings are welded to a 12 gauge perforated anchor and then galvanized.

Description	Fits Over Post Size	Wall Thickness	Color	ITEM CODE
18" Omni Anchor	2.25"	12 Gauge	Silver	RPOSZEOMNI025



#### **Snap'n Safe Surface Mount**

- Made of cast gray iron, and withstands 120 mph winds.
- EASY INSTALLATION: Simply drill (3) holes in concrete using the base as guide. Secure coupler to concrete with (3) bolts. Attach sign post with (2) corner bolts. Installation hardware included.

Description	Fits Post Size	Color	ITEM CODE
Snap'n Safe Surface Mount fits square posts	1.75"		RPOSZSM175SNAPNSAFE
	2"	<b>6</b> ''1	RPOSZSM20SNAPNSAFE
	2.25"	Silver	RPOSZSM225SNAPNSAFE
	2.5"		RPOSZSM25SNAPNSAFE

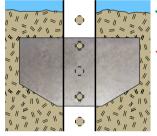


#### **Barrier or Surface Mount Assembly**



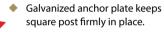
Description	Fits Post Size		Color	ITEM CO	DDE
Barrier Mount	2 51140 1 7	, = "	Silver	RPOSZCBM175250G	
Surface Mount	2.5" to 1.75"		Silver	RPOSZSMBASESQ17525	
Description	Size		Surface Types	Color	ITEM CODE
	1/2" x 4"	Concrete			RHSMSCA1240
Surface Mount Anchor Screw	3/8" x 2-1/2"	Co	increte	Silver	RHSMSCA3825
Turenor Derest	3/8" x 4"	A	sphalt		RHSMSCA3840

Description	Size	Color	Length	ITEM CODE	
			8' (96")	RPOSG08142	
14 Gauge Punched Galvanized Steel Post	2"	2"		10′(120")	RPOSG10142
Garvariizea steeri ost		Silver	12'(144")	RPOSG12142	
12 Gauge Punched Galvanized Steel Post Anchor	2.25"		3′(36")	RPOSG0312225	





#### **Anchor Plate**



Anchor Plate Size: 7" x 4" Weight: 0.5 lbs

Fits Post Size	ITEM CODE
1.75" to 3"	BA080APLATEUCH





#### **Snap'n Safe Coupler**

- Made of cast gray iron, withstands 120 mph winds. EASY INSTALLATION: Simply insert Coupler in anchor and bottom of sign post and assemble with (4) corner bolts.
- Installation hardware included.
- Device couples square anchor with square post.

Description	Couples Anchor to Post	Color	ITEM CODE
Snap'n Safe Coupler for square posts	2" to 1.75"	Silver	RPOSZSNAPNSAFE175
	2.25" to 2"		RPOSZSNAPNSAFE2
	2.5" to 2.25"		RPOSZSNAPNSAFE225
	3" to 2.5"		RPOSZSNAPNSAFE25





#### **Surface Mount Breakaway Bases**





Universal Stub for Round, U-Channel and Square Post

Description	Fits Post Type	Color	ITEM CODE
15" Diameter Base	up to 2#	Silver	RPOGPBSB100
Replacement Stub	U-Channel	Silver	RPOGPBSB100ZRS
15" Diameter Base	2-3/8" Round	Powder	OPOZEUGPBSB100BK
Replacement Stub	1.75" to 2" Square	Painted Black	OPOZEUGPBSB100ZRSBK

#### **Square Post Brackets**

















### 5½" Post Caps



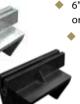
5-1/2" slot includes hardware for (F) Flat up to .125" or (X) Extruded sign blades.

Standard aluminum brackets are designed for street name sign blades up to 6" tall; typically used in areas with speed limits of 25 MPH or under.

Description	Fits Post Size	Color	ITEM CODE
5-1/2" Post Cap		Silver	<b>RPB134SQ(F/X)</b> (50/BOX)
	1.75"	Powder Painted Black	OSIZ1S175P97(F/X)BK
	2"	Silver	<b>RPB97SQ(F/X)</b> (50/BOX)
		Powder Painted Black	OSIZ1S2P97(F/X)BK



#### 4" x 4" Wood Post Cap



6" slot includes hardware for (F) Flat up to .125" or (X) Extruded sign blades.

Standard aluminum brackets are designed to be used on a 4" x 4" wood post for street name sign blades up to 6" tall; typically used in areas with speed limits of 25 MPH or under. Also, can be mounted to the side of post for wing mounting signs.

Description	Fits Post Size	Color	ITEM CODE
	4" X 4"	Silver	RPB8276(F/X)
6" Post Cap	Wood	Powder Painted Black	OSIZ1WDP8276(F/X)BK



#### 5½" Crosspieces



Use the aluminum crosspieces to stack signs at roadway intersections.

Description	For Post Type	Color	ITEM CODE
5-1/2"		Silver	RPB990(F/X) (50/BOX)
Crosspiece	Universal	Powder Painted Black	OSIZ1CRP990(F/X)BK



#### 4" Cross Separators Adjustable 45° or 180°

4" slot includes hardware for (F) Flat up to .125" or (X) Extruded sign blades.

Use the aluminum cross separator to stack signs at roadway intersections.

4.0				
Description	For Post Type	Color	ITEM CODE	
Aluminum		Silver	<b>RPB457(F/X)</b> (100/BOX)	
45° or 180° Cross Separator	Universal	Powder Painted Black	OSIZ1CRP457(F/X)BK	







#### **Jumbo Post Caps**



12" slot includes hardware for (F) Flat up to .125" or (X) Extruded sign blades.

We recommend Jumbo Brackets for signs larger than 9" high x 30" long.

Description	Fits Post Size	Color	ITEM CODE
12" Jumbo Post Cap		Silver	RPB412SQ(F/X)134 (30/BOX)
	1.75"	Powder Painted Black	OSIZ1S175J412SQ(F/X)BK
	2"	Silver	RPB412SQ(F/X)2 (30/BOX)
		Powder Painted Black	OSIZ1S2J412SQ(F/X)BK



### **Jumbo Crosspiece**

Use these aluminum crosspieces to stack signs at roadway intersections. 12" slot includes hardware for (F) Flat up to .125" or (X) Extruded sign blades.

> We recommend Jumbo Brackets for signs larger than 9" high x 30"

Description	For Post Type	Color	ITEM CODE
12"		Silver	<b>RPB412C(F/X)</b> (10/BOX)
12" Jumbo Crosspiece	Universal	Powder Painted Black	OSIZ1CRJ412C(F/X)BK



#### **Bracket Set Screws & Tools**

Secure street name sign to sign brackets.



An Allen Wrench Tool required to install set screws.







Description	Color	ITEM CODE
5/16" Standard Set Screw (100/BOX)		RHBSK56
5/16" Center Pin Set Screw (100/BOX)	Silver	RHBPRP38
5/16" Stainless Steel Set Screw (100/BOX)		RHBSSK56
Stainless Steel Set Screw (single)	OZHRHBSSK56BLACK	
Stainless Steel Set Screw (3 pack)	Zinc	OZHRHBSSK56BLACKPK
T-Style Allen Wrench Tool for Set Screws		RHBSSKT100
L-Style Allen Wrench Tool for Set Screws		RHBSSKF100



#### **Vandal Resistant Bolts & Tool**



Description	ITEM CODE
Button Head Vandal Resistant Bolt 5/16" x 3/4" (100/Box)	RHBHP76
12 Point Vandal Resistant Bolt 5/16" x 1/2" (100/Box)	RHBVPA12
12 Point Tool for <b>RHBVPA12</b>	RHBVPA12T43





## Sign Panel Brackets

- Sign Panel Brackets for mounting sign to square post(s).
- Mount a smaller sign on 1 post or a large sign between 2 posts.
- Hardware Included: (2) 5/16" Set Screws





Description	Fits Post Size	Color	ITEM CODE
	2"		OSIZ5SPS2BK
TI TI	Powder Painted Black	OSIZ5SPS3BK	
	4"	Diack	OSIZ5SPS4BK









## U-Bolt Clamps



Description	Fits Post Size	Color	ITEM CODE
U-Bolt Clamps Slotted (Set of 2)		Silver	RPBSUBCLAMP2
	2"	Powder Painted Black	OTSBZS2UBCLAMPBK
	3" 4"	Silver	RPBSUBCLAMP3
		Powder Painted Black	OTSBZS3UBCLAMPBK
		Silver	RPBSUBCLAMP4
		Powder Painted Black	OTSBZS4UBCLAMPBK







### Bell Wing Brackets

- Aluminum Bell Wing Brackets designed for wall, concrete, wood or any post such a signal or utility posts with 3/4" strapping, bolts or 5/16" lag screws or spikes.
- Sign attaches with 5/16" bolts. Hardware NOT Included.



Description	Fits Post Type		Color	Size	ITEM CODE	
			Silver	12"	<b>RPBCTBW12</b> (50/BOX)	
				18"	<b>RPBCTBW18</b> (50/BOX)	
Bell Wing Bracket	SQUARE	ROUND		24"	<b>RPBCTBW24</b> (25/BOX)	
(12" requires single strap)	SQL	Powder Painted	SQU	Danielan	12"	OSIZ2UNPCTBW12BK
			18"	OSIZ2UNPCTBW18BK		
	Blact	Black	24"	OSIZ2UNPCTBW24BK		







## #4 Wing Brackets



- The #4 Aluminum Wing Bracket is designed for wall or post mount of up to .125 gauge flat or extruded signs with 3/4" strapping or bolts, lag screws, or spikes in 2 - .4375 diameter holes.
- Includes hardware to attach sign to bracket.

Description	Fits Post Type		Color	ITEM CODE
#4 Wing Product	Ë	D	Silver	<b>RPBCT4</b> (50/BOX)
#4 Wing Bracket Size: 4.5" tall x 2.5" wide	SQUARE	ROUND	Powder Painted Black	OSIZ2UNPCT4BK

### **Cherry-Mate Rivets & Rivet Gun**







Description	Fits Post Size	ITEM CODE
#26 Cherry-Mate Rivet	1.5"	RHRBALM8BP26
#30 Cherry-Mate Rivet	1.75"	RHRBALM8BP30
PVC Spacer: 1/2" x 1-1/2" for #3	RHRBPVCSP150	
#34 Cherry-Mate Rivet	2"	RHRBALM8BP34
PVC Spacer: 1/2" x 1-3/4" for #3	RHRBPVCSP175	
Rivet Gun		RHRBALMGUN























Increase safety with time-tested HI-VIZ **Conspicuity Yellow** 

30" Cantilever Wing Brackets

Requires a "P3" post hole punch

#### **Square Post Brackets**











24" Cantilever

Wing Brackets

Requires a "P2"

post hole punch

Aluminum Cantilever Wing Brackets are designed for Flat up to .125" or Extruded sign blades.

> Strap or bolt to post, wall, concrete or wood.

> > Includes hardware to attach sign to bracket.

NOTE: For fastest service a "P0" post hole pattern can be ordered and field drilled hole pattern needed for wing brackets.



Description	Fits Po	st Type	Color	Size	ITEM CODE	
	ever ARE		Silver	14.4"	<b>RPBCT8</b> (10/BOX)	
Cantilever Wing Bracket		UND		24"	<b>RPBCT800</b> (15/BOX)	
				30"	<b>RPBCT830</b> (10/BOX)	
				36"	<b>RPBCT836</b> (10/BOX)	
	ROL		14.4"	OSIZ2UNCT8BK		
			Powder Painted Black	24"	OSIZ2UNCT800BK	
				30"	OSIZ2UNCT830BK	
				36"	OSIZ2UNCT836BK	

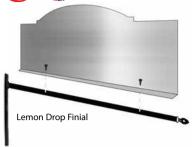
## **Hardware Sets**

Hardware sets for mounting sign arm brackets and trim brackets to posts.



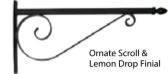
Description	Mounts Bracket Type	Fits Post Type		Color	ITEM CODE
	2 Sign Arm Brackets to Post	3"	3"	51 I	OZHRH03
Bracket Hardware	2 Sign & 2 Logo Trim Brackets to Post	SMOOTH SQUARE	O.D. ROUND	<b>Black</b> Chromate Dipped	OZHRH03L3
Sets	2 Sign Arm Brackets to Post	4"	4"		OZHRH04
	2 Sign & 2 Logo Trim Brackets to Post	SMOOTH SQUARE	O.D. ROUND	Silver	OZHRH04L3





- Steel sign arm bracket is pre-punched with holes to match the hole pattern on a bent lip sign.
- Includes hardware to attach sign to bracket. Bits sold separately.
- NOTE: Sign arm brackets require a "P" post hole punch pattern.





Description	Fits Post Type		Color	Size	ITEM CODE								
Bracket with Ornate Dogwood	RE			30"	OSIZ4UNJDOGWDLDBK								
Lemon Drop Finial	QUA	UND		36"	OSIZ4UNCDOGWDLDBK								
Bracket with	отн s	o. Ro	D. RO	D. RO	Painter	Powder	30"	OSIZ2UNSAJLDBK					
Lemon Drop Finial						4" 0.	4" 0.	Black	36"	OSIZ2UNSACLDBK			
Bracket with Ornate Scroll					<u>=</u> . ∞					3" & 4	3" & .	3" &	3" &
Lemon Drop Finial	3"			36"	OSIZ4UNCSCROLLDBK								

#### **Bent Lip Hardware • Tools**

For mounting bent lip design street name signs to sign arm brackets.

Description	ITEM CODE
Black Torx Head Screw	OZHRHBTH140
Torx Head Screw Bit with Tamper Proof Center Pin	RHBTHB14
3" Torx Bit Extension	RHBTHB3







### **Sign Trim Brackets**

- Trim bracket designs for use with .080" aluminum street name signs.
- Post hole punch patterns: Use "P3" for 6" trims and "P" for 9" trims.





Logo Trim Bracket

Sign Trim Bracket

Description		Post pe	Color	Fits Sign Size	ITEM CODE
	SQUARE	Q		6" x 36" with .75" corner radius	OSIZ3UNJTRIM36BK
Sign Trim Bracket	тн ѕо	. ROUND	C II C I	1.5 Conner radias	OSIZ3UNCTRIM36BK
	змоотн	4" O.D.	Painted Black	9" x 42" with 1.5" corner radius	OSIZ3UNCTRIM42BK
Logo Trim	& 4"	3" &		6" x 6"	OSIZ3UNJTRIMLOGOBK
Bracket	 m			9" x 9"	OSIZ3UNCTRIMLOGOBK

#### **Square Post Bases, Caps & Finials**



- 3SBQ | 4SBQ Aluminum bases for use with square posts to provide a decorative, finished style.
- The 2PCO4 base is designed to clamp around the post. The 3SBQ and 4SBQ bases are designed to slip over the post.



Description	Fits Post Size	Color	ITEM CODE
<b>3SBQ</b> Base 3" Tall x 8" Wide	3"	Powder Painted Black	OPOZBS3SBQ13BK
Description	Fits Post Size	Color	ITEM CODE
<b>4SBQ</b> Base 3.5" Tall x 9" Wide	4"	Powder Painted	OPOZBS4SBQ14BK
2PCQ4 20" Tall Base		Black	OPOZBS42PCQ4BK

		corative Top Finial	<b>A</b>
Description	Fits Post Type	Color	ITEM CODE
Decembine		Silver	RPBM317(F/X)
Decorative Sign Top Finial	Universal	Powder Painted Black	OPOZF1317(F/X)BK

#### **Drive Rivets**



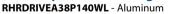
#### **Economy Universal Head**

RHRDRIVEA38E125NS - Aluminum RHRDRIVEA38E125W(XX) - Painted Colors Aluminum



- Grip Range of .125" to .250"
- Fits 3/8" Hole Diameter
- Shank: 5/8" Length
- .093" Nylon Washer included
- Head: Universal 3/4" Diameter
- Drive Rivet is designed specifically for the sign to square post application and 12 GA or 14 GA post to single 12 GA anchor

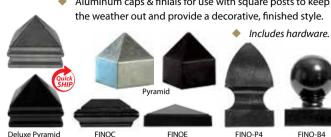
#### Flush/Tapered Head Long Shank



- All the same features as the premium flush/tapered drive rivets with a longer shank than any other drive rivet.
- Long Shank: 3/4" Length
- .093" Nylon Washer included
- Most popular and well liked by customers



Aluminum caps & finials for use with square posts to keep the weather out and provide a decorative, finished style.



Description	Fits Post Size	Color	ITEM CODE
		Silver	RPBSP175PCAP
Pyramid Cap	1.75"	Powder Painted Black	OPOZFS175CPPCAPBK
Description	Fits Post Size	Color	ITEM CODE
Pyramid Cap		Silver	RPBSP2PCAP
<b>Руганни</b> Сар		Powder	OPOZFS2CPPCAPBK
Deluxe Pyramid	2"	Painted Black	OPOZFS2DP2BK
Slip over Cap		Silver	RPBSDP2
Description	Fits Post Size	Color	ITEM CODE
Deluxe Pyramid		Silver	RPBSDP3
Slip over Cap	3"	Powder Painted	OPOZFS3DP3BK
FINQC Cap	3		OPOZFS3FINQC3BK
FINQE End Cap		Black	OPOZFS3FINQE3BK
Description	Fits Post Size	Color	ITEM CODE
Deluxe Pyramid		Silver	RPBSDP4
Slip over Cap			OPOZFS4DP4BK
FINQC Cap	4"	Powder	OPOZFS4FINQC4BK
FINQE End Cap	-	Painted	OPOZFS4FINQE4BK
FINQ-P4 Spear Cap		Black	OPOZFS4FINQP4BK
FINQ-B4 Ball Cap			OPOZFS4FINQB4BK



#### **Universal Head**

#### Flush/Tapered Head

RHRDRIVES38P140W - Steel RHRDRIVEA38P140W(XX) - Aluminum (XX) Colors to Match Sheeting Available

- Grip Range of .140" to .330"
- Fits 3/8" Hole Diameter
- Shank: 5/8" Length
- .093" Nylon Washer included
- Head: Flush/Tapered 1" diameter Drive Rivet is designed specifically for the sign to square post application and 12 GA or 14 GA post to single 12 GA anchor

RHRDRIVES38P140N - Steel (NO Washer) RHRDRIVEAS38P140W - Aluminum w/Steel Pin (.093" Nylon Washer included)

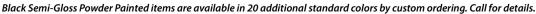
- Grip Range of .140" .330"
- Fits 3/8" hole diameter
- Head: 7/8" diameter







Increase safety with time-tested HI-VIZ **Conspicuity Yellow** 



#### **Manual Drive Caps & Post Drivers**













RPEDMHDH8 One Man Post Driver Heavy Duty 60.25" Long | 43.7 Lbs. 4.125" I.D.



RPEDCHRP100 Steel Drive Cap for 2-3/8" Round Posts Weight: 3 Lbs



RPEDCH30100 Steel Drive Cap for 2 lb. U-Channel Weight: 4.5 Lbs



RPEDCH17BIGBOYDRIVE Big Boy Drive Cap for 3 to 4 lb. U-Channel Weight: 18 Lbs



RPEDCHDRCAP214SQ Drive Cap for 2.25" & 2.5 Square Post

RPEDCHDRCAP200SQ Drive Cap for 2" Square Post

#### **Manual Post Pullers**



RPEPPL3 PL-3 Hydraulic Post Puller Jack



RPEPUJACK U-Jack Channel & Square Post Puller (Detachable puller NOT required) **RPEPUJACKPIN** Replacement Pin for U-Jack



RPEPH7 Jack Base and Heavy Duty Handle (Puller Not Included)



#### Accessories for PL-3 and MP-3

#### RPEPMP3Z220422 (A) Chain Assembly for MP-3

RPEPPL3HP070416 Replacement Handle

#### for PL-3 RPEPPL3Z071040

(B) Detachable Post Grabber for PL-3/MP-3

#### RPEPPL3Z071041

Detachable Panel Post Grabber for PL-3/MP-3

#### RPEPPL3Z071042 Detachable Tent

Stake Grabber for PL-3/MP-3





## Pneumatic (Air) Post Driver



#### **PD-55 Medium-Duty Post Driver**

Item Code: RPEDPD55

Air Consumption: 42 CFM @ 90psi (1.19m3/min @ 6.21Bar)

Weight: Approx. 54.6 lbs. (24.8kg)

Chucks, Adapters, Drive Caps and Pullers available by calling to request information.



- Easily operated by one man and is the perfect choice for driving all types of steel posts!
- Drivers are fast, safe, portable, and will increase productivity while reducing costs!
- For nearly forty years, the legendary PD-55 and its predecessor the PD-50 have been the productivity leaders in post driving.
- At just 54 pounds, the brutally tough PD-55 is capable of handling your toughest applications quickly and efficiently.
- The PD-55 is ideally suited for driving t-posts, ground rod, tent stakes, grape stakes, delineator posts, form pins and fence posts up to 3-3/4".

Accessories for the PD-55 Medium-Duty Post Driver			
RPEDPD55ZFRL	Filter Regulator Lubricator		
RPEDPD55ZFRLC	Carrier for Filter Regulator Lubricator		
RPEDPD55ZHA100	Air Hose Assembly with 100' of 3/4" Diameter Hose		
RPEDPD55ZHA25	Air Hose Assembly with 25' of 3/4" Diameter Hose		

Accessories for the PD-55 Medium-Duty Post Driver			
RPEDPD55ZHAXX	Air Hose Assembly with Custom Length of 3/4" Diameter Hose		
RPEDPD55ZHQC	Air Hose Quick Coupler		
RPEDPD55ZHQCSC	Quick Coupler Safety Clips		
RPEDPD55ZHW059	Air Hose Whip 5' 9"		
RPEDPD55ZHW152	Air Hose Whip 15' 2"		
RPEDPD55ZTPORTCART	Transport Cart Only		



#### JackJaw<sup>®</sup> Post Extractors

JackJaw® Extractors make an easy task of pulling stakes and posts driven in soil. JackJaws can not be used for removing post embedded in concrete - soil installations only. With a couple pumps of the handle, stakes and posts break loose. The jaw and lever mechanism allow you to pull stakes and posts straight up out of the ground without bending them, preserving the posts and stakes for hundreds of repeated uses.

#### JackJaw® 300 Series

16:1 mechanical advantage RPEPJACKJJ0300 (u-channel) RPEPJACKJJ0304 (2 to 2-1/2" square)

RPEPJACKJJ0305 (2-1/4" to3" round) RPEPJACKJJ0310 (1-1/4" to 2" square) RPEPJACKJJ0311 (3-1/4" to 3 1/2" square) RPEPJACKJJ0315 (1 3/4" to 2 1/4" square) RPEPJACKJJ0350 (1/2" to 3-1/2" wood)



#### JackJaw®500 Series Super Puller 28:1 mechanical advantage



RPEPJACKJJ0500 (u-channels)

RPEPJACKJJ0504 (2 to 2-1/2" square)

RPEPJACKJJ0505 (2-1/4" to 3" round)

RPEPJACKJJ0510 (1-1/4" to 2" square)

RPEPJACKJJ0511 (3-1/4" to 3-1/2" square)

RPEPJACKJJ0515 (1-3/4" to 2-1/4" square)

RPEPJACKJJ0550 (1/2" to 3-1/2" wood)

#### JackJaw® 300 Conversion Kits

RPEPJACKJJZKSC300 convert to u-channel posts RPEPJACKJJZKSC304 convert to 2"-2.5" square posts RPEPJACKJJZKSC305 convert to 2.25"-3" round posts RPEPJACKJJZKSC310 convert to 1.25"-2" square posts

#### JackJaw® 500 Conversion Kits

RPEPJACKJJZKSC500 convert to u-channel posts RPEPJACKJJZKSC504 convert to 2"-2.5" square posts RPEPJACKJJZKSC305 convert to 2.25"-3" round posts

#### JackJaw® Parts & Accessories



#### Replacement Jaws RPEPJACKJJZKJCA0006

(includes hardware) for lack law® 300, 400 or 500 Series



**Comfort Grip** RPEPJACKJJZAC0001 for JackJaw® Handles





RPEPJACKJJZKLI0300PR

to upgrade single blade to clevis for JackJaw® 300 & 500 Series



**Heavy Nylon Carry Bags** RPEPJACKJJZPA0008 for JackJaw® 400 Series RPEPJACKJJZPA0009

for JackJaw® 300 & 500 Series

#### **Hydraulic Post Driver**



#### **HPD 60 Medium-Duty Post Driver**

Item Code: RPEDYHPD60378

Oil flow, gpm: 8

Working psi: 1750 | Max. return psi: 220

Blow frequency, bpm: 1380 | Blow energy, lb/ft: 70

Vibration level (3 axis) m/s<sup>2</sup>: <9.6

Weight: Approx. 60.5 lbs. | Length (w/o Chuck): 26"

Chucks, Adapters, Drive Caps and Pullers available by calling to request information.







Rhino Hydraulic Flex Power Packs are superior to other brands due to the cooling system that allows the hydraulic pressure to remain stronger than the competition once it gets hot.

#### The Rhino® HPD 60 is a high-performance hydraulic post driver is perfect for fencing, road signs, farm, ranch, forestry,

- vineyards, quardrail, anchors, tent stakes essentially any driving job. Capable of driving nearly any post profile, this driver is a hydraulic powerhouse! For taller applications utilize the remote valve.
- Unlike other hydraulic drivers the RHINO® HPD 60 is nearly maintenance free. Continuous component lubrication keeps maintenance at a minimum and extends tool life.
- The RHINO® HPD 60 can be used with the HPP 18V Power Pack as well as other hydraulic power systems such as utility truck or mini excavator with the use of Rhino's flow control devices.

Power Packs & Accessories for use with HPD-60 Medium-Duty Post Driver						
RPEDYZHPP14	HPP 14 Hydraulic Flex Power Pack					
RPEDYZHPP18V	RPEDYZHPP18V HPP 18V Hydraulic Flex Power Pack					
RPEDYZHPPOFD	Hydraulic Oil Flow Divider allows tool to be powered with other sources such as a skid steer or mini excavator. (Includes 12" Hose Whip)					
RPEDYZHERV	Hydraulic Remote Valve (Includes 6" Hose Whip and 6' Hose)					
RPEDYZHEH20 Hydraulic Extension Hose 20 ft						
RPEDYZHEH33 Hydraulic Extension Hose 30 ft						

If you are looking for the power you need for tough jobs combined with the flexibility of being able to drive almost anything, look no further. The multitude of configurations that Rhino's Chuck-Lok™ system allows you to quickly change between is incredibly impressive.



- The 2-1/2" chuck is perfect for Round Posts up to 2-3/8".
- Includes 2", 1-3/4", and 1" chuck adapters for driving T-Posts & ground rods.
- Ergonomically Balanced, cushion grip handles frame the GPD-45, providing increased maneuverability and usability.
- Comes with Rhino's CIS vibration dampening handles.
- Handle-mounted stop switch.
- Ergonomically designed handle with an integrated throttle.
- Prime bulb, for easy starting.
- Legendary reliability: Honda GX35 4-stroke industrial engine.
   This tool has passed the stringent Honda US Certification process.
- Steel skid plate protects the engine and provides rugged durability.



#### **GPD-45 Multi Pro XA**

Item Code: **RPEDNGPD45XA**Comes with 1", 1-3/4", and
2" Chuck-Lok™ Adapters

Item Code: **RPEDNGPD45XAU** Comes with U-Channel Chuck

- This driver is best suited to primarily driving U-Channel.
- The XA model was designed at the request of sign installers, municipalities, and rental houses.
- The XA model is the Multi Pro with the extended anvil and longer Chuck-Lok already installed.
- This makes it truly a 4 bolt change to switch to channel posts, square tubes, and back to rounds.
- The XA weighs in only 7lbs heavier than the standard Multi Pro and is primarily designed for higher productivity and U-channel sign installers.

2-1/2" M	2-1/2" Master Chuck-Lok™ for use with all GPD -45 Post Driver Models						
RPEDGPDZ	ZCH25AMC	2-1/2" M	aster Chuck-Lok™ w/Locking Nut				
			ick Adapters '2" Master Chuck-Lok™				
		5A1	1" ID Chuck-Lok™ Adapter for posts 0" to 7/8" Best suited for driving electrical ground rod.				
	RPEDZCH2	5A175	1-3/4" ID Chuck-Lok™ Adapter for posts 1-1/8" to 1-5/8"				
RPEDZCH2		5A2	2" ID Chuck-Lok™ Adapter for posts 1-3/8" to 1-7/8"				
		5ATS	Tent Stake Chuck-Lok™ Adapter Ideally suited for the rigors of tent stake installation.				

Gas Post Driver Lubricant						
RPEDNGPD45ZPDL	Gas Operated Post Driver Lubricant - 12 Pack					



	Multi-Pro Municipality Post Drive Kit							
RPEDGPD 45DRIVEKIT	Multi-Pro Municipality Drive Kit includes:  • Short Chuck Tube (RPEDZCH25ASB)  • 1-3/4" Square Anchor Drive Cap for 1-1/2" ID Posts (RPEDZCH25ASBD175)  • 2" Square Anchor Drive Cap for 1-3/4" ID Posts (RPEDZCH25ASBD2)  • 2-1/4" Square Post Anchor Drive Cap for 2" ID Posts (RPEDZCH25ASBD225)  • 2-1/2" Square Post Anchor Drive Cap for 2-1/4" ID Posts (RPEDZCH25ASBD25)  • U-Channel Post Slotted Chuck (RPEDZCH25ASC)  • U-Channel Post Anvil (RPEDZCH25AEA)							



## Multi-Pro U-Channel Post Drive Kit RPEDZCH25ACK U-Channel Post Drive Kit includes:

U-Channel Post Drive Kit includes:

• Slotted Chuck Adapter (RPEDZCH25ASC)

• Extended Anvil Chuck Adapter (RPEDZCH25AEA)



Multi-Pro Square Post Drive Kits							
RPEDZCH25STDK175  Multi-Pro 1-3/4" Square Tube Drive Kit includes:  • Short Chuck Tube • 1-3/4" Square Anchor Drive Cap for 1-3/4" ID Pos							
RPEDZCH25STDK2  Multi-Pro 2" Square Tube Drive Kit includes: • Short Chuck Tube • 2" Square Anchor Drive Cap for 2" ID Post							
RPEDZCH25STDK225	Multi-Pro 2-1/4" Square Tube Drive Kit includes: • Short Chuck Tube • 2-1/4" Square Anchor Drive Cap for 2-1/4" ID Post						
RPEDGPD45STDK25	Multi-Pro 2-1/2" Square Tube Drive Kit includes: • Short Chuck Tube • 2-1/2" Square Anchor Drive Cap for 2-1/4" ID Post						





24" Cantilever

Wing Brackets

post hole punch

14.4" Cantileve Wing Brackets Reauires a "custom" post

hole punch





## ROUND UNIVERSAL Brackets for Signal or Utility Pole Mounting



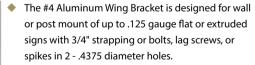
### **Cantilever Wing Brackets**

- Aluminum Cantilever Wing Brackets are designed for Flat up to .125" or Extruded sign blades.
- Strap or bolt to post, wall, concrete or wood.
  - Includes hardware to attach sign to bracket.
  - NOTE: For fastest service a "P0" post hole pattern can be ordered and field drilled hole pattern needed for wing brackets.



Description	Fits Post Type		Color	Size	ITEM CODE
	SQUARE	ROUND	Silver	14.4"	RPBCT8 (10/BOX)
				24"	<b>RPBCT800</b> (15/BOX)
				30"	<b>RPBCT830</b> (10/BOX)
Cantilever				36"	<b>RPBCT836</b> (10/BOX)
Wing Bracket				14.4"	OSIZ2UNCT8BK
				24"	OSIZ2UNCT800BK
			Painted Black	30"	OSIZ2UNCT830BK
				36"	OSIZ2UNCT836BK





Includes hardware to attach sign to bracket.

Description	Fits Post Type		Color	ITEM CODE	
#4 Min or Dun alcoh	RE	D	Silver	RPBCT4 (50/BOX)	
#4 Wing Bracket Size: 4.5" tall x 2.5" wide	SQUAR	ROUND	Powder Painted Black	OSIZ2UNPCT4BK	



Aluminum Bell Wing Brackets designed for wall, concrete, wood or any post such a signal or utility posts with 3/4" strapping, bolts or 5/16" lag screws or spikes.

Sign attaches with 5/16" bolts. Hardware NOT Included.



Description	Fits Post Type		Color	Size	ITEM CODE
		ROUND		12"	RPBCTBW12 (50/BOX)
Dall Mörrar	SQUARE		Powder Painted Black	18"	RPBCTBW18 (50/BOX)
Bell Wing Bracket				24"	<b>RPBCTBW24</b> (25/BOX)
(12" requires single strap)				12"	OSIZ2UNPCTBW12BK
sirigie strup)				18"	OSIZ2UNPCTBW18BK
				24"	OSIZ2UNPCTBW24BK



Description	Color	ITEM CODE		
5/16" Standard Set Screw (100/BOX)		RHBSK56		
5/16" Center Pin Set Screw (100/BOX)	Silver	RHBPRP38		
5/16" Stainless Steel Set Screw (100/BOX)		RHBSSK56		
Stainless Steel Set Screw (single)	Black	OZHRHBSSK56BLACK		
Stainless Steel Set Screw (3 pack)	Zinc	OZHRHBSSK56BLACKPK		
T-Style Allen Wrench Tool for Set Screws		RHBSSKT100		
L-Style Allen Wrench Tool for Set Screws		RHBSSKF100		
5/16" x 18 x 3/4" Stainless Steel Bolt	Silver	RHSSHB516		
5/16" Stainless Steel Nut	Silver	RHSSHN8		



#### **Snap Lock Assembly**





B	<b>\Pi</b>	Ideal for use on square post as well as round
U		posts, because the thin strap conforms to both
		the round and square post when tightened.

Description Strap Size		Fits Post Size		Color	ITEM CODE	
		Strap Size SQUARE ROUND		TIEM CODE		
	Snap Lock Assembly	1/2" wide x 38" long	1¾" to 9"	1¾" to 12½"OD	Silver	RHSLA
		1/2" wide x 22" long	1¾" to 5"	1¾" to 7" OD		OZHRHSLA07BK
		1/2" wide x 31" long	1¾" to 7¼"	1¾" to 10" OD	Black	OZHRHSLA10BK
		1/2" wide x 38" long	1¾" to 9"	1¾" to 12½"OD		OZHRHSLA1225BK



































## **Build Your Own Strapping, Brackets and Hardware Package**



OZHRHSSHWS06BK

**OZHRHSSHWS05BK** 



Follow t	he steps below	to build your own semi-cu	ıston	ı package	to atta	iched d	ne sig	n to a post.
STEP	Strapping		Descr	iption		Fits Post Size		ITEM CODE
1	Choose 1 option	Million		Strap Size	SQUARE 1¾"	ROUND		
			Assembly	1/2" x 38"	to 9"	12½"OD	Silver	RHSLA
□ Snar	Lock Assembly			1/2" x 22"	1¾" to 5"	1¾" to 7" OD	Black	OZHRHSLA07BK
	Step 2, go to Step 3	William The Street To	Snap Lock	1/2" x 31"	1¾" to 7¼"	1¾" to 10" OD		OZHRHSLA10BK
_			Snap	1/2" x 38"	1¾" to 9"	1¾" to 12½"OD		OZHRHSLA1225BK
☐ Stair	nless Steel Strap	ping with Buckle	Descr	iption	Strap	Strap Size		ITEM CODE
_	Skip Step 2, go to Step 3			ess Steel bing buckle	3/4" x .030" x 39"		Black	OZHRHSS3430BU3465BK
	nless Steel Strap	ping	Description		Strap Size		Color	ITEM CODE
Go to	Step 2				3/4" x .020" x 200'		R	RHSS3420
			Stainle	less Steel	3/4" x .02	25" x 100'	Silver	RHSS3425
			Strapp			30" x 100'		RHSS3430
	15			5		30" x 100'	Black	OZHRHSS1230BK
						30" x 100'	-	OZHRHSS3430BK
STEP	<b>Buckle or Seal Bracket</b> Buckle or Seal Bracket not needed, if Snap Lock Assembly was picked in Step 1.		Description			ap Size	Color	ITEM CODE
2			Buckle		Fits .030" o strapping	or thicker	Silver	RHSSHBU3465
					Fits 3/4" x thicker stra	rapping		OZHRHSSHBU3465BK
	☐ Buckle	☐ Wing Seal			Fits 1/2" x thicker stra		Black	OZHRHSSHBU1265BK
-					Fits .025" o	or thinner	Silver	RHSSHWS06

Wing Seal

**STEP** 

## **Sign Bracket**

(2) Sign Brackets needed to mount 1 sign to a post. ☐ Cantilever





☐ Plus 4



Description	Fits Post Size		Color	ITEM CODE
Description	SQUARE	ROUND		TIEM CODE
Minus 4	1¾" to	4" O.D.	Silver	RHSSBMINUS4
Sign Bracket	9"	or less	Black	OZHRHSSBMINUS4BK
Plus 4	4"	over	Silver	RHSSBPLUS4
Sign Bracket	to 9"	4" O.D.	Black	OZHRHSSBPLUS4BK
Cantilever Sign Bracket			Silver	RHSSBC

Black

Fits 3/4" x .025" or

thinner strapping

Fits 1/2" x .025" or

thinner strapping

**STEP** 

#### **Hardware**

☐ Bolt



☐ Nut

_		
-36	N.	
w	а.	
-48	7	
	6	

Description	Color	ITEM CODE
5/16" x 18 x 3/4" Stainless Steel Bolt Just the right length to fit the threaded PLUS 4 or Minus 4 Bracket	Silver	RHSSHB516
5/16" Stainless Steel Nut Only required for cantilever bracket		RHSSHN8



Description	ITEM CODE
Strap Cutter	RHSSTMODELC1
Ratchet Type Strapping Tool	RHSSTMODELP1
Spinner Type Strapping Tool	RHSSTMODELC001

**Special Stainless Steel Alloys** Available for Saltwater Environments. **Call for Details** 



## **Stainless Steel Strapping Packages**





#### Snap Lock Assembly Packages

- Screw type hose clamp style for sign mounting.
- Needs only a screwdriver to tighten.
- Ideal for use on square post as well as round posts, because the thin strap conforms to both the round and square post when tightened.















Description	Fits Po	st Size	Color	ITEM CODE
Description	SQUARE	ROUND	Color	TIEM CODE
2 Sign			Silver	RHSLAMINUSPK2
Mount Packages for Back to Back Applications	1¾" to 9"	4" O.D. or less	Black	OZHRHSLAMINUSPK2BK







Description	Fits Post Size		Color	ITEM CODE
Description	SQUARE	ROUND	Coloi	TIEM CODE
1 Sign	4"	over	Silver	RHSLAPLUSPKG
Mount Package	to 9"	4" O.D.	Black	OZHRHSLAPLUSPKGBK





	Description	Fits Po	st Size Color		ITEM CODE
5	Description	SQUARE	ROUND	Color	THEM CODE
ı	2 Sign			Silver	RHSLAPLUSPK2
Į.	Mount Packages for	4"	over		
	Back to Back Applications	to 9"	4" O.D.	Black	OZHRHSLAPLUSPK2BK
	ppcutions				







Description	11031 030 3120		Color	ITEM CODE
	SQUARE	ROUND	Coloi	TIEM CODE
1 Sign Mount Package	3" to 9"	2 to 12¼" O.D.	Silver	RHSLACANTILEVERPKG









Description	Fits Post Size		Color	ITEM CODE
	SQUARE	ROUND	Coloi	TIEM CODE
2 Sign Mount Packages for Back to Back Applications	3" to 9"	2 to 12¼" O.D.	Silver	RHSLACANTILEVERPK2

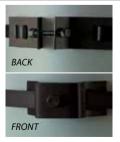






## **Buckle Bracket Packages**

Description	Fits Post Size	Color	ITEM CODE
1 Sign	<b>4-12</b> " o.d.	Silver	RHSBB7
Mount Package		Black	OZHRHSBB7BK















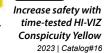












## Brackets for Overhead Span Wire Mounting







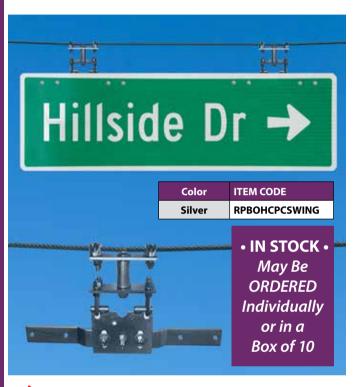
#### **Heavy-Duty Bracket**

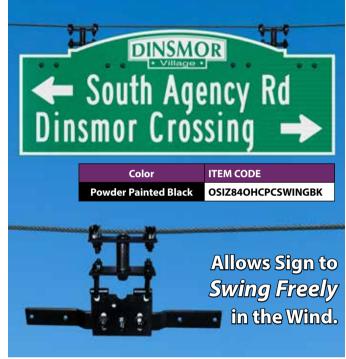
- Best Value: This heavy-duty bracket offers the lowest price combined with the heavy-duty quality, when compared to the light and medium duty brackets available.
- Heavy-Duty, 4 and 8 gauge steel
- 3-way adjustable

- Net weight 4.8 lbs.
- Mounts on cables up to 3/8"
- Pre-assembled for quick, hassle free installation of metro street name signs.

How many Brackets are needed for your sign?

Sign Length	Number of Brackets	Inset Distance from Edge of Sign
up to 42"	1	centered
42"- 66"	2	3"
67" - 84"	2	6"
85" - 102"	2	12"
103" - 120"	2	16"
over 120"	3	centered & 16"







#### **Light-Duty Bracket**



- Made from cast aluminum
- Swivels 360°
- Mounts on cables up to 3/8"
- Recommended for Traffic Signs ONLY, up to 24" x 30"
- Unassembled



#### **Medium-Duty Bracket**

- Made from plated steel and aluminum
- Swivels 360-degrees and adjusts for tilt.
- Mounts on cables up to 3/8"
- Pre-assembled for quick installation





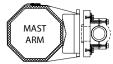
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0	•	9 . 9	. 9	
		Color		ITEM CODE
		Powder Paint	ed Black	OSIZ84OHCOMM77BK



SILVER COMPONENTS

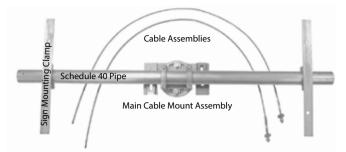


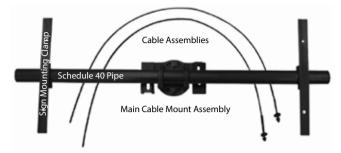
#### **Heavy-Duty Bracket**



#### **Attachment to Mast Arm Options:**

Use Stainless Steel Cables with Hardware provided in kits. Other cable lengths available. All kits come unassembled. Call for quote.









	Fits Sign Sizes	Main Cable Mount Assembly KIT QTY	50" Cable Assemblies KIT QTY	1.5" diameter Schedule 40 Pipe LENGTH	16" long Sign Mounting Clamps KIT QTY	Color	KIT CODE	Color	KIT CODE
KITS	up to 36"	1	2	24" long	2		RPBOHMWCM30036	Powder Painted Black	OSIZ84OHMWCM30036BK
Ĭ	36"- 48"	1	2	32" long	2	Silver	RPBOHMWCM30048		OSIZ84OHMWCM30048BK
	49" - 66"	1	2	40" long	4		RPBOHMWCM30066		OSIZ84OHMWCM30066BK
	67" - 84"	1	2	60" long	4		RPBOHMWCM30084		OSIZ84OHMWCM30084BK
	85" - 96"	1	2	72" long	4		RPBOHMWCM30096		OSIZ84OHMWCM30096BK
	97" - 120"	1	2	84" long	4		RPBOHMWCM30120		OSIZ84OHMWCM30120BK

center of the Mast-O-Bracket system.  Cable Assembly Length: 50" including threaded connector, 1.5" long 3/8"-16 TPI and  RPI	ITEM CODE	
Length: 50" including threaded connector, 1.5" long 3/8"-16 TPI and RPI	RPBOHMWCMZ8214	
with washer provided. Free end of cable welded to prevent fraying.	RPBOHMWCMZ8213 2 required per mount)	

Sign Mounting Clamp: The number of sign mounting clamps are determined by the length of sign and should be spaced accordingly. Refer to kits above.

	· · · · · · · · · · · · · · · · · · ·		
	8" Sign Mounting Clamp for using 12" signs with the Mast-o-Bracket.	RPBOHMWCMZ8300	
	16" Sign Mounting Clamp for using 18" or larger signs with the Mast-o-Bracket.	RPBOHMWCMZ8301	
S	chedule 40 Pipe (1.5" Diameter - No Slot)		
	24" long pipe for up to 36" sign	RPBOHMWCMZP24	
	32" long pipe for 36"- 48" sign	RPBOHMWCMZP36	
	·		

RPBOHMWCMZP40

RPBOHMWCMZP60

RPBOHMWCMZP72

RPBOHMWCMZP84

40" long pipe for 49" - 66" sign

60" long pipe for 67"- 84" sign

72" long pipe for 85" - 96" sign

84" long pipe for 97" - 120" sign



Color	ITEM CODE
Silver	RPBOHCOM88
Powder Painted Black	OSIZ840HCOM88BK

Use stainless steel strapping or snap lock assembly for mounting to mast arm. Sold Separately, Page 68-69 HIIIII

## **Overhead Mast Arm Brackets**



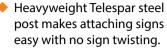
#### **Medium-Duty Bracket**

- Made from plated steel and aluminum
- Pre-assembled for quick hassle free installation
- May be ordered individually or in a box of 10

#### **GP-8 Roll-A-Post & Base Kits**

#### Roll-a-Post KIT CODE Post Height Black Base RPOGP85TRP24 60" (5 FT) Fill capacity RPOGP86TRP24 72" (6 FT) (Silica Sand) 150-180 lbs. RPOGP88TRP24 96" (8 FT)





Post holes accommodate multiple sign sizes. Telespar posts may be powder coated.

Durable, thick walled plastic bases; no rust, dents, or cracking.

Fill base with sand, filling with water is not recommended. Empty Weight: 10 lbs.

- Base Size: 23.35" at bottom, 8.20" at top, and 16.50" tall
- Roll it back on it's wheels for easy relocation; sturdy plastic wheels come pre-installed
- Base withstands strong winds without tipping over when filled with sand.
- Conveniently placed large fill hole and drain hole.
- Lightweight plastic reduces shipping costs.

Ideal for

**Parking** 

Lots

Base to Post and Post to Sign mounting hardware included in kits.



post makes attaching signs easy with no sign twisting. MADE IN USA \* Post holes accommodate Ideal for

**GP-6 Rock-It Base & Post Kits** 

multiple sign sizes. Telespar posts may be powder coated.

Durable, thick walled plastic bases won't chip or crack.

Fill base with sand, filling with water is not recommended. Empty Weight: 10 lbs.

Base Size: 18" x 19.5" at bottom and 12.8" tall

**Parking** 

Lots

- Molded-in Hand-grips make bases easy to pick up.
- Rock it back and roll: sturdy plastic recessed wheels make stands easy to move when weighted.
- Base withstands strong winds without tipping over when filled with sand.
- Conveniently placed large fill hole and drain hole.
- Lightweight plastic reduces shipping costs.
- Base to Post and Post to Sign mounting hardware included in kits.

#### **GP-4 Pedestal Base & Post Kit**

## **GP-7 Volcano Base & Post Kits**



14" Diameter Cast Iron Base With 4' Pipe. Drilled for mounting signs: 12" x 18" | 18" x 24" | 24" x 24"

#### **Add-On Options:**

Hardware Package | Item Code: RH6GPE01 Use for mounting sign to Pedestal Pipe

Wheel Kit | Item Code: RPOGP5WHEELKIT Attaches to Base to make the base portable and easy to transport. Mounting Hardware Included.

Anchor Screws | Item Code: RHSMSCA1240 For permanent applications, mount to concrete surface with (3) anchor screws

KIT CODE	Post Height	Volcano Rubber Base	
RPOGP75TRB1	60" (5 FT)	Single Stack	
RPOGP76TRB1	72" (6 FT)	includes (1)	
RPOGP78TRB1	96" (8 FT)	43lb. Base	
RPOGP75TRB2	60" (5 FT)	Double Stack	
RPOGP76TRB2	72" (6 FT)	includes (2)	
RPOGP78TRB2	96" (8 FT)	43lb. Bases	
	- 4		







Durable, thick recycled rubber base with steel insert for square post attachment.

Heavyweight Telespar steel post makes attaching signs easy with no sign twisting. Post holes accommodate multiple sign sizes. Ideal for Telespar posts may be powder coated.

Base to Post and Post to Sign mounting hardware included in kits.



**Emergency** Management











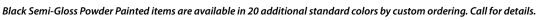












# **Impact Recovery Flexible Sign Posts & Bases**

# **IMPACT** recovery SYSTEMS



NO Bollard

Yellow Bollard

Mix 'n Match **Components** 

Posts, Bases & Installation

- Impact Recovery flexible sign posts for permanent use within parking lots and garages or where occasional bumping by vehicles can damage traditional signposts causing costly repairs or replacement.
- Base Components and Installation options, sold separately.
- Coupler Unit has a reactive spring assembly that allows the sign post to be bumped by vehicles, rebound, and return upright.
- Supports signs up to: Aluminum 12" x 18" HDPE (plastic) up to 18" x 24"



## **STA-RITE FLEX SIGN POSTS**

- Post is constructed of white powder coated aluminum.
- Complete with (2) brackets, bracket hardware to mount sign and black post cap.

S
STANDARD

#### STANDARD FLEX SIGN POSTS

- Standard version of the Sta-Rite Aluminum posts.
- Post is made of white HDPE (hi-density plastic), no holes in post.
- Complete with hardware to mount sign and black post cap.





ITEM CODE	Post Height	for Base Style		
White Posts   H	White Posts   Hi-Density Plastic			
RPOFPSISPWH060QN	60"	Quick Release		
RPOFPSISPWH060FN	60"	Fixed		
RPOFPSISPWH066QN	66"	Quick Release		
RPOFPSISPWH066FN	66"	Fixed		
RPOFPSISPWH066DN	66"	Drivable		
Yellow Posts   H	Yellow Posts   Hi-Density Plastic			
RPOFPSISPYE060FN	60"	Fixed		
RPOFPSISPYE060QN	60"	Quick Release		
Orange Posts   F	Orange Posts   Hi-Density Plastic			
RPOFPSISPOR060FN	60"	Fixed		
RPOFPSISPOR066FN	66"	Fixed		

#### **BASE COMPONENTS**











**RPOFZIORFBASEBK** 





**RPOFZIORPBASE** 



RPOFZIDB218SO12

#### INSTALLATION

# **Anchor** Kit

Includes 4 Lag Screws for attaching base to ground, such as concrete. RHSMSLS12



Ideal for most surfaces. See page 105

RESERVED

PARKING

PARKING

6

# X-Tube Flexible Sign Posts & Bases

X-Tube Post, Post Cap, Base & Ouick Release Pin



"The Yeti" 40# Portable Base **RPOFZPXTUBEBASEYETI** 

**Quick Release Pin** RPOFZPXTUBEBASE800QR



**Black Post Cap RPOFPSPZXTUBECAP** 



**Surface Mount Base RPOFPSPZXTUBEBASE** 

- Lightweight, durable plastic sign posts bend when struck, rebound to vertical position and won't damage vehicles like steel posts. Drilled for 12" x 18" sign.
- Surface Mount Base accepts both the X- and Y-Tubes or 1.75" square steel tube and locks securely in place with a simple bolt or quick-release pin.

White Sign Post RPOFPSPXTUBEWH(XXX) Post Height: 48" (048) | 60" (060) | 72" (072) 78" (078) | 84" (084) | 96" (096) | 108" (108)



**Surface Mount Anchor Screws** RHSMSCA3825 - 3/8" x 2-1/2" - for Concrete Adhesives recommended for Asphalt, see page 105



More Special Leaend School Signs Available.



SCHOOL VISITOR **PARKING** ONLY NI 22A9 NIATAN

NΩ **PARKING** BUS LOADING ZONE

#### STOP/STOP School Crossing Hand Paddles

SHP1818ST040(X)NH - 18" x 18" .040" Aluminum Paddle Head Sheeting (X): (B) Non-Reflective | (E) Engineer Grade Prismatic (H) High Intensity Prismatic

Handle HPHANDLE10 10" Galvanized Steel Conduit (Sold Separately) Vynafoam Grip HPZFOAMGRIP (Sold Separately)

SIGN ALERT

Add Blinking Solar

\$3030\$313AG

S3636S313AG

LEDs to signs

see page 16

RESERVED FOR **FACULTY** AND VISITORS

**BUSES** 

ONLY

SLSPBP73041218HA

NO

**PARKING** 

SCHOOL

HOURS

S1218R7217HA

**STUDENT** 

**PARKING** 

S1218R7360HA

FOR S1218R7321HA **FACULTY** 

S1218R7309HA

RESERVED

**END SCHOOL** ZONE

S2430S52HA

**BEGIN HIGHER FINES** ZONE

S2430R210HA

7:30-8:30 AM 2:30-3:30 PM S2410S41PHA

\*Specify times

**Athletic Marking Paint & Stencils** 

RESERVED FOR SCHOOL **BUSES** 

S1218R7323HA

FND SCH00L **SPEED** LIMIT

S2430S53HA

**FINES HIGHER** 

S2418R26PHA

**END HIGHER FINES** ZONE

S2430R211HA

for all your traffic, parking lot,

playground, and athletic

field needs. Pages 107-111

Athletic Marking Paints and Stencils

available in standard and custom legends

# Replacement Requirements\*

Damaged or missing school zone signs should be replaced or repaired within 3 working days of the agency having notice of them missing, down or damaged. Some signs may warrant faster replacement based on nature of sign. \*Maintenance of Signs and Sign Support: FHWA-SA-09-025

#### Are Your Signs Bright Enough?

School Zone Signs MUST be Fluorescent Yellow-Green Diamond Grade. To stay in compliance with the MUTCD, we recommend using: **3M** FYG Diamond Grade Cubed for all School Zone Signs for the best overall value and warranty.

#### Fluorescent Yellow Green DG3 (FYG)

**STATE** 

LAW

STOP

FOR

FLASHING

**DAYS** 

S2410S44PHA

MON-FRI S2410S46PHA

S2410S42PHA



S2418W162P3AG



\$3636\$113AG



S3024W162P3AG \*Specify FEET



**FLASHING** S2448S51(XX)FH3A \*Specify Speed



S3636S323AG



S3030S45A(XX)3AG 3636S45A(XX)3AG \*Specify Speed



\$2412W166PL3AG S3018W166PL3AG



S2412W162AP3AG \$3018W162AP3AG \*Specify FEET



S2412W169P3AG S3018W169P3AG



\$2412W166PR3AG

S3018W166PR3AG

S2412W165P3AG S3018W165P3AG



S2412S47P3AG S3018S47P3AG



S2412W167PR3AG S3018W167PR3AG



S2412W167PL3AG S3018W167PL3AG

# Stickers, Decals & Tags

#### **Bumper Stickers, Parking Permits, Polyester Decals & Vinyl Decals**

Available in many standard colors and sizes with customized graphics for your school or college.



NO SMOKING IN SCHOOL BUILDINGS OR ON PREMISES AT ANY TIME

\$1218PC236HA



**Property Signs** 

S1824PC230HA



S1824PC235HA

STUDENT DROP-OFF AND PICK-UP **AREA** 

\$1824PC200HA



\$1218\$36HA



\$1218PC250HA



🚯 NO ALCOHOL

**₩** NO WEAPONS

🖎 NO SMOKING

💫 NO VAPING

🥦 NO DRUGS

CARPOOL LANE

 $\chi\chi:\chi\chi$  -  $\chi\chi:\chi\chi$ 

XX:XX - XX:XX

More Special Legends for School Zone Sians Available.







SCH00L





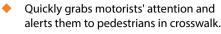


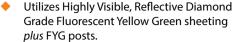






# **In-Street Pedestrian Crosswalk Signage**

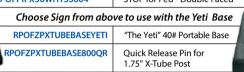




12" x 36" Yield to Pedestrian -or- Stop for Pedestrian signs are constructed of durable plastic.

#### 52" X-Tube Rigid Upright with Sign

PART #	LEGEND
RPOFPIPX50WHTSS603	YIELD to Ped - Double Faced
RPOFPIPX50WHTSS602	YIELD to Ped - Single Faced
RPOFPIPX50WHTSS605	STOP for Ped - Single Faced
RPOFPIPX50WHTSS604	STOP for Ped - Double Faced



Children and other pedestrians are at risk STATE when crossing the street every single day.

#### 42" EFX FYG Flexible Safety Post with Sign

l	PART #	LEGEND		
	RPOFPIPFG342FLGFX613 YIELD to Ped - Double Faced			
	RPOFPIPFG342FLGFX612 YIELD to Ped - Single Faced			
l	RPOFPIPFG342FLGFX615	STOP for Ped - Double Faced		
l	RPOFPIPFG342FLGFX614 STOP for Ped - Single Faced			
	Choose Sign from above to use with the Banana Base or Fixed Base			
ı	RPOFZPBASEBANANA 35# Portable Banana Base			
	RPOFZPFG300BAFYG	Fixed Base		
	RHSMSCA3840	Asphalt Anchor Bolt		

RHSMSCA3825 Concrete Anchor Bolt RPOFZPFG300XPINS Post Pins (Box of 50) The 300 FYG Fixed Base for fixed installations where the post and base will remain on the road surface for an extended period of time

Bases are constructed of a UV stable, high impact plastic. Safety posts are mounted to the base with two nylon locking pins. Bases are secured to the roadway with either epoxy or bolts.

# **In-Street Pedestrian Crosswalk Signage**



Single Faced



STATE

LAW

WITHIN CROSSWALK











**Quick Release Base** 

In-Street Pedestrian Crosswalk Signage provides enhanced conspicuity at un-signalized intersections in order to alert motorists to local laws concerning yielding to or stopping for pedestrians in crosswalks.

**RPOFPIIPSYDSQ** 



LAW

STOP.

FOR

WITHIN CROSSWALK

	0
	1
8	
IMPA	CT recovery

î	<b>6</b>

The One Base attaches to quick release post types.

	Quick Release Mounting Style Post w/Sign			
PART #		Legend	Sign Faces	
RPOFPIIPDSTDQ		STOP for Ped	Double Faced	
	RPOFPIIPDYDDQ	YIELD to Ped	Double Faced	
	RPOFPIIPDYDSQ	YIELD to Ped	Single Faced	
•	RPOFPIIPSSTDQ	(SCHOOL) STOP for Ped	Double Faced	
RPOFPIIPSYDDO		(SCHOOL) YIELD to Ped	Double Faced	

#### (SCHOOL) YIELD to Ped Choose Sign from above to use with a Base below

	PART #	Description
	RPOFZIQRFBASEBK	Quick Release Base - Surface Mount
	RPOFZIQRPBASE	Portable One Base - 100% Recycled Rubber
	RPOFZIQRPPIN	Quick Release Replacement Pin

# **Portable School Zone Signage**

Fixed Base

#### **Easy Fold Sandwich Boards**

Find a full line of standard and custom options available.

# Fixed Mounting Style Post w/Sign

PART#	Legend	Signs Faces
RPOFPIIPDSTDF	STOP for Ped	Double Faced
RPOFPIIPDSTSF	STOP for Ped	Single Faced
RPOFPIIPDYDDF	YIELD to Ped	Double Faced
RPOFPIIPDYDSF	YIELD to Ped	Single Faced
RPOFPIIPSSTDF	(SCHOOL) STOP for Ped	Double Faced
RPOFPIIPSYDDF	(SCHOOL) YIELD to Ped	Double Faced

#### Choose Sian from above to use with a Base below

Choose sign from above to use with a base below	
PART#	Description
RPOFZISMFBBK	Fixed Base - Surface Mount
RHSMSLS12	Anchor Kit with 4 lag screws (installs 1 base)

# Blinker Beacons<sup>™</sup>

# **Vertically Mounted Dual Solar Flashing LED Beacons** Adds visibility

- Solar Powered, no electric bills, virtually maintenance free
- Low cost installation (no trenching or wiring)
- Patented Auto Bright™ circuitry automatically adjusts brightness levels, maintaining optimal LED output and extending battery life

# **Incident Management Kits**

#### RSPIMKIT(XX) Kit Includes:

- Wrap and Roll MDI Compact Sign Stand
- Fluorescent Pink Compact Sign (Ribs included) with ACCIDENT AHEAD Legend in (36) 36" -or- (48) 48". 48" kit is suitable for all roadways including interstates.
- 5-Point Breakaway Lime XL Economy Vest
- 6.5" x 4" Red Highway Road LED Flare
- 14" Red Traffic Baton ◆ Storage Bag for Kit





Collapsible Cones to IM Kit

(Set of 5) Collapsible Cones are MUTCD compliant and includes a heavy-duty storage bag.

RSPCC28RCOLLAPSE5PK

# **Roll-Up Signs for Forest Service**

USDA Forest Service roll-up signs are available in Pink Reflective. Source: Sign & Poster Guidelines for Forest Service (2013). May be used by jurisdictions other than USDA Forest Service as well. Ribs sold separately. Artwork charges may apply.

Available in 36" x 36"(36) and 48" x 48"(48) sizes with vinyl pockets.



Call for a Customized Quote

END FIRE **ACTIVITY** 

RMSIMF<mark>3618</mark>JUAFG205H



FIRE INFORMATION **AHEAD** 

RMSIMF5436JUAFG218H

Part # Roll- Up Sign Ribs Size RMSR36 36" Ribs RMSR48 48" Ribs RMSR36TCR36 36" Heavy Duty Ribs RMSR48TCR48 48" Heavy Duty Ribs RMSR3618 36" x 18" Ribs



SPIKE

CAMP

**DIP SITE** 

INCIDENT

**BASE** 

**AHEAD** 





RMSR3624



36" x 24" Ribs

RMSIMF3624JUAFG217H RMSIMF3624JUAFG215RH RMSIMF3624JUAFG216L RMSIMF3624JUAFG217RH

INCIDENT **BASE** 





RMSIMF3636JUAFG211BH RMSIMF3636JUAFG211AH RMSIMF3636JUAFG211H RMSIMF3636JUAFG211H RMSIMF3636JUAFG2111H

# **Traffic Batons**

**Batons** are Weather Resistant

Batteries last up to 100 hours.

LED lights visible up to 3,000 yards away & last over 100,000 hours.

#### 14" Long Baton Red RSAGFXG410RE

- 3 Functions: red flashing, warning, and steady
- Requires 2 X C batteries (not included)

#### 15" Long Baton Red RSAGFXG411TWRE

- 4 Functions: white flashlight, white flashlight with red flashing, and red flashing/steady
- Requires 2 X D batteries (not included)



#### 21" Long Traffic Baton Red/Green/Blue

#### RSAGFXG408RGB

- 6 Functions: flashing and steady in red, green & blue
- Requires 3 X C batteries (not included)

# 5-Point Breakaway Vests



Premium 5-P Vest RSAGV35PBLSSZM(XX)N - Lime Specify Size (XX): (ML) fits M-L, (XL2X) fits XL-2XL, (3X5X) fits 3XL-5XL 3rd Party Certified - Meets ANSI/ISEA 107-2015 Class 2 Standards, NFPA Standards for Fire Trucks and MUTCD Standards for Flaggers



Economy 5-P Vest RSAGV5E(X)SSZM(XX)N

5-Point Breakaway Vests are an excellent choice for extreme work environments around moving machinery and equipment to prevent pulling workers into hazards. Choose an Economy 5-Point Vest or Premium 5-Point Vest in Lime or Orange.

Colors (X): (L) Lime, (O) Orange Sizes (XX): (L), (XL), (2X)



Premium 5-P Vest RSAGV5P(X)SSZM(XX)N

#### **Are your First** Responders **Compliant?**

The NFPA (National Fire Protection Agency) requires that all fire trucks shall carry one 5-Point Breakaway ANSI/ISEA 201 Class 2 Vest for each seating position on the truck.

# **Storage Bags**

# **Standard Roll-Up Signs**

#### **Storage Bags**

for 2 (two) Standard Roll-Up Signs with Ribs.

Specify Size when Ordering.





PREPARED TO STOP





Standard Roll-Up Signs are available in many legends. Quick Ship legends shown. Ribs sold separately.







RMSIM48AAHH

RMSIM48W34H

RMSIM48W205RAHH

RMSIM48W202ALH

RMSIM48W202ARH

RMSIM48W202AHH

RMSIM48ESAHH

RMSIM48W203AHH

LEFT LANE CLOSED AHEAD

RMSIM48W205LAHH

RIGHT LANE AHEAD





Roll-Up Sign Ribs Size	
36" Ribs	
36" Heavy Duty Ribs	
48" Ribs	
48" Heavy Duty Ribs	

Roll-up Sign Legends shown on page 85 are also available in the fluorescent pink reflective material.

Artwork charges may apply. Call for details and a customized quote.

Pink Reflective is the approved MUTCD color material for all Incident Management areas.

# **Folding Flag Assembly**

for use with any Roll-Up Sign with Ribs. (2) two 18" flags included.



# **Compact Sign System**

The MDI System is a completely self-contained sign system that deploys quickly for greater safety and efficiency in traffic incident management areas. This system is ideal for storing in police and fire vehicles. Add Carry Cases to protect your Stand and Signs during storage for longer product life.





# From Stored to Fully Deployed in Seconds

The patented MDI Compact® Sign system features sign faces that have hinged, integrated cross bracing with a single trigger release mechanism for rapid deployment and take-down. When the incident is terminated, the MDI Compact® Sign and cross brace folds down and wraps around undeployed sign stand for easy storage.

#### Wrap & Roll System

MDI Compact® Roll-Up sign combines with a Traffic Master® sign stand.

# **Storage Bag**

# Storage Bag for **MDI Compact System** or Compact Roll-Up















**Compact Roll-Up Signs** 



RMSIMCS(XX)W34H RMSIMCS(XX)W202VAH RMSIMCS(XX)EMAH

Compact Roll-Up Signs come pre-installed with hinged, integrated cross bracing to work in conjunction with the MDI Compact Sign System. Arrows provided as overlay patch may be turned as needed. Roll-up sign sizes (XX): (36) 36" or (48) 48"



TRAINING











RMSIMCS(XX)MAH

RMSIMCS(XX)FTIPH

RMSIMCS(XX)PTIPH RMSIMCS(XX)W203H RMSIMCS(XX)W203AHH RMSIMCS(XX)R11H

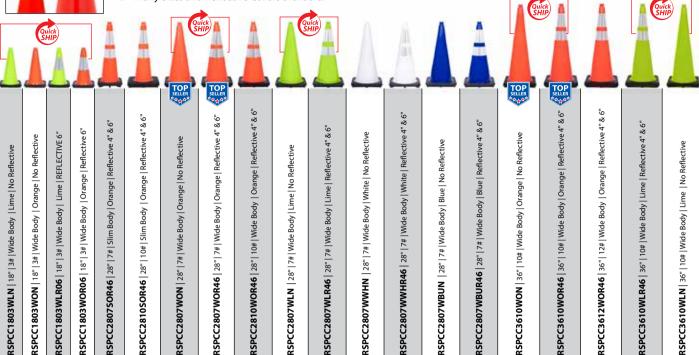
# Cones & Cone Bars

#### **Traffic Cones**

- Flexible Bright Fluorescent Orange, Lime, Blue or White PVC
- Many Sizes and Reflective Collars available.









## Cone Bars provide an Instant Barrier in Seconds!!

RSPCCZCB6OW - Orange/White RSPCCZCB6YB - Yellow/Black



- Extends from 3.8'-6'
- Ultra lightweight 1.35 lbs.



- **Engineer Grade Reflective**
- Made from ABS Plastic and are reusable



RSPBE1PLPA096H Standard Lights and Flags SOLD Separately



# **LoPro Airport Barricades • Barricade Sheeting Rolls**

# **LoPro Airport Barricades**

- A Low-profile, 8' long x 10" high, interlocking barricade system used to close taxiways, runways, and delineate construction areas.
- Durable construction, connectors are molded into the barricade, no pins to lose
- Accepts two styles of warning lights and has (2) two flag mounts.
- Stackable for transportation and storage
- FAA Advisory Circular No. 150/5370-2F compliant



**Custom Colors** Colo Orange with minimum purchase Reflective Area 72" x 6" NONE Stripe Size HIP Reflectivity DG -or- NO Reflective Sheeting 25 lbs Fill with water, up to 220 lbs (26 gallons)



- Engineer Grade (E) in 6" or 8" widths
- High Intensity Prismatic (H) in 8" wide
- Diamond Grade Cube (3) in 7.75" wide
- Specify 4" (4) or 6" (6) stripe and right (R) or left (L) slant where appropriate

50 Yard Roll Part #	Width & Type	Stripe Width	Colors
RSHCN8117(L)60650	6" (E)	6"	O/W
RSHCN8117(L)40850	8" (E)	4"	O/W
RSH446(L)077550	7.75" (3)	6"	O/W
RSHCN8117(L)60850SC	8" (E)	6"	O/W
RSH3334(L)0850	8" (H)	4"	O/W
RSH3336(L)0850	8" (H)	6"	O/W
RSHCN8115(L)60850SC	8" (E)	6"	R/W
RSHCN515(L)60850	8" (H)	6"	R/W

# RSPCC42PWOH46 Standard

#### **Watchtower Cone**

- 42" tall (46.25" with handle)
- Stack up to 20% more on your truck with new compact nesting design.
- Strong, ergonomic handle speeds placement on job, as it fits two hands which makes lifting with base easier. Also, it's easy to string caution tape through handles.
- Recessed area protects sheeting.
- Accepts same bases as our Navicade™ delineator which can reduce your base inventory. 10, 16, or 30 lb. recycled rubber bases available.
- Customize with your company name or logo
- MASH Passed, Meets MUTCD Standards

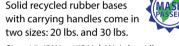
Specifications	Standard	Additional Options Available	
Body Color	Orange	NONE	
Stripe Width	1 each of 4" & 6" HIP	2 each 4" White & 4" Orange -or- 2 each 4" White	
Stripe Color	White	Alternating Orange & White	
Reflectivity	HIP	NONE -or- DG	
Base	16 lbs Rubber	10 lbs. or 30 lbs.	



#### RSPCV08366ORE Standard

Gemstone<sup>™</sup> Vertical Panel

- Oversized handle with comfort grip
- Designed to withstand repeated impacts with minimal damage to vehicles or unit
- Recessed panel protects reflective sheeting, 8" W x 34" H, OR 8" W x 36" H
- Flashing light mounting receptacle
- Available in orange and white
- Solid recycled rubber bases two sizes: 20 lbs. and 30 lbs.



- Size: 15.4" W x 45" H | Weight: 4 lbs.
- MASH Passed and Meets MUTCD Standards



RSPCVZBASE20 20 lb, base

RSPCVZBASE30

30 lb base





The handle is easy to grab even with the light attached



Sidewall design adds strength and durability

Specifications	Standard	Additional Options Available
Color	Orange	White
Reflective Area	8" x 36"	8" x 34"
Stripe Size	6" for 8" x 36"	6" for 8" x 34"
Reflectivity	ENG	HIP -or- DG
Base	20 lbs	30 lbs
Stencil	NONE	Name or Logo on Plastic Panel or Molded into Base



Available Bases RSPCTP7R(XX) (08) 8 lbs | (10) 10 lbs

(12) 12 lbs | (18) 18 lbs

# **Open Top Delineator**

- Quick and easy set-up
- Reflective Bands, 2 each 3" or 4" wide
- Flange on bottom grabs base for tight fit, 5.375" diameter
- Post Diameter: 4"
- Recycled rubber bases: 8 lbs, 10 lbs, 12 lbs, and 18 lbs
- 2 Sizes: 42" H weight 1.7 lbs 28" H - weight 1.1 lbs
- MASH Passed and Meets MUTCD Standards

Specifications	Standard	Additional Options Available
Height/Weight	42" /1.7 lbs	28" / 1.1 lbs
Reflectivity	ENG	NONE -or- HIP -or- DG
Band (Stripe Width)	2 each - 3"	2 each - 4"
Base	8 lbs	10 lbs, 12 lbs, 18 lbs
Handle	NONE	Upgrade to the Knob-Top Delineator



#### **Colored A-Top Delineators**

RSPCTJA46HN(XX) Body Colors (XX): Black (BK) | Blue (BU) | Hunter Green (GR) Lime (LI) | Orange (OR) | Red (RE) | White (WH) | Yellow (YE)

- The A-Top Delineator has replaced the discontinued Dome-Top.
- Perfect for hotels, schools, churches, parking lots, valet parking and more! Beautiful rich color options make the uses for these delineators endless.
- New arch design for easy setup and take down. When used in conjunction with the JBC Cone Bar or the JBC Cobra Chain, you can create a barrier in seconds.
- Made of a special LDPE formula, these Delineators are strong where you need them to be and flexible enough to bounce back from tough impacts. Tubes have UV stabilizers to ensure they hold their color in the harshest conditions with recessed area to protect 3M Prismatic Reflective Sheeting. Strong consistent lip at base to ensure snug fit with the base.
- Recycled rubber bases: 8 lbs or 12 lbs, SOLD separately.
- Bases are re-vulcanized rubber and have a nice clean look.

Quick SHIP	Additional Options Available
46"	46"
HIP	NONE -or- ENG -or- DG
2 Each - 3"	NONE
8 lbs	12 lbs
Black and Lime	Red, Yellow, Blue, White, Hunter Green, Orange
	46" HIP 2 Each - 3" 8 lbs

# 





- 3 mil: 3" x 1000' poly barrier tape provides warning of temporary safety hazard
- Economical, strong, and disposable
- Legends (X):
  - (A) Caution Caution
  - (B) Police Line Do Not Cross
  - (F) Caution Do Not Enter
- Other sizes and legends available

#### **Knob-Top 4" Delineator**

- Height 45" x Width 4"
- Knob Top for easy handling
- Accepts cone bars
- Caution tape wraps around knob
- Support rings around reflective bands for added tape protection
- Made from low density polyethylene Fluorescent Orange plastic
- 8 lb. base is standard and included in price. other sizes available upon request.







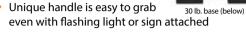


RSPCC42NH4616

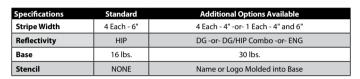
16 lb. base

#### **Channelizer Cone**

- Plasticade Navicade Brand
- High Density Polyethylene
- 4 6" Tall High Intensity Orange and White Reflective stripes
- 3 lbs. / 49.25" H x 7.6" W
- 16 lb. Recycled rubber base included in 6" HIP version.



- Stackable with or without base for easy transportation or storage
- Molded-in holes for mounting lights and signs
- MASH Passed and meets MUTCD Standards





RSPCTJK42H08



# **Channelizer Commander™ Traffic Drums**



RSPCD100HI46 RSPCD100ZBTIRE - 25lbs







#### Available in High and Low Density Polyethylene

- Five Tier Design with (2) 6" Tall Orange and (2) 6" Tall White High Intensity Reflective Stripes
- 8 lbs. | 39.7" H x 23.5" W
- MASH Passed and meets MUTCD Standards

Specifications	Standard	Additional Options Available	
Stripe Width	(2) 6" Orange   (2) 6" White	(2) 4" Orange   (2) 4" White	
Reflectivity	HIP	DG -or- ENG	
Density	HIGH	LOW	
Base	25# Recycled Rubber Tire Ring	Also available in version compatible with Snap On Rubber Base	
Stencil	NONE	Molded in Name or Logo	

**50%** 

**STRONGER** 

**PLASTIC** 

**BOARDS** 



# Type I & II Barricades







# Combocade™ Type I and Type II Barricade

- Steel leg barricade with your choice of plastic or plywood boards
- Boards and legs can be replaced, legs can be repaired
- 45" steel legs, 14 gauge thickness, galvanized white powder coated finish available by special order
- Plastic boards are strong and dense, will not bend, warp, crack, splinter, or peel
- Bolt holes are molded into the plastic boards
- Dimensions: 24.4" W x 42.6" H | Board Sizes Available: 8" x 24" and 12" x 24"
- MASH Passed and meets MUTCD Standards



		<b>Y</b>
Specifications	Standard	Additional Options Available
Reflectivity	ENG	HIP -or- DG
Reflective Area Type I Barricade	8" x 24" Top Panel	12" x 24" Top Panel
Reflective Area Type II Barricade	8" x 24" Top Panel 8" x 24" Bottom Panel	12" x 24" Top Panel 8" x 24" Bottom Panel
Usage	Type I or Type II Barricade	Safety Signage
Stencil	NONE	Recommended for Type I Only
Purchase Option Complete Barricade		Replacement Parts



Purchase barricades fully assembled or as component parts.

Names can be stenciled on blank panels for identification.

Leg hinge hole accepts 1/2" light mounting bolt

# Econocade® Type I and Type II Barricade 🔛



- Size: 24.4" x 42.6"
- Easy to handle, pack, and transport.
- Rust free and impact resistant.
- Bottom rail can carry a sand bag.
- Two flashing light receptacles

meets MUTCD Standards

MASH Passed and

White in Stock. Also available in Orange, Yellow, Red, Blue and Green.

 Premium Plasticade Barricade Withstands repeated impacts

attaching flashing lights

open position

RSPB1PPPE2WHE0808 TYPE II



RSPB1PPPE1WHE08

The Econocade Barricade can be purchased in a variety of colors.

Specifications	Standard	Additional Options Available	
Body Color	White	500 Piece Minimum: Orange, Red, Yellow, Green or Blue	
Reflectivity	ENG	HIP -or- DG	
Reflective Area Type I Barricade	8" x 24" Top Panel	12" x 24" Top Panel	
Reflective Area Type II Barricade	8" x 24" Top Panel 8" x 24" Bottom Panel	12" x 24" Top Panel 8" x 24" Bottom Panel	
Usage	Type I or Type II Barricade	Safety Signage	
Stencil	NONE	Recommended for Type I Only	





Add a Sign Sleeve to use as a sign stand



Plasticade® Type I and Type II Barricade

Molded-in handles with mounting holes for

Internal ballasting, up to 10 lbs. of sand Sandbag bar (for additional weight)

All grades of reflective sheeting available.

"Click lock" hinges for a positive interlock in the

White in Stock. Also available in Orange and Yellow.

Stacking lugs keep units from sliding when stacked

Stenciling Available



RSPB1PPPL1WHH08



RSPB1PPPL2WHH12

Specifications	Standard	Additional Options Available
Body Color	White -or- Orange	Yellow
Reflectivity	HIP	ENG -or- DG
Reflective Area Type I Barricade	8" x 24" Top Panel	12" x 24" Top Panel
Reflective Area Type II Barricade	8" x 24" Top Panel 8" x 24" Bottom Panel	12" x 24" Top Panel 8" x 24" Bottom Panel
Usage	Type I or Type II Barricade	Sign Stand with Sign Sleeve Option -or- Safety Signage
Stencil	NONE	Recommended for Type I Only



All kits contain (2) Omni™ A-Frame Legs and (1) 1" x 8" x 8' High Intensity Reflective Barricade Board

Reflective Sides	Stripe Direction	TYPE I KIT CODES
Double-Sided	Left/Right	RSPBAPABK10996HD
Single-Sided	Left	RSPBAPABK10996HL
Single-Sided	Right	RSPBAPABK10996HR

#### Omni™ A-Frame Type II Barricade Kits

All kits contain (2) Omni™ A-Frame Legs and (2) 1" x 8" x 8' High Intensity Reflective Barricade Boards

Reflective Sides	Stripe Direction	TYPE II KIT CODES
Double-Sided	Left/Right	RSPBAPABK20996HD
Single-Sided	Left	RSPBAPABK20996HL
Single-Sided	Right	RSPBAPABK20996HR

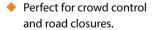


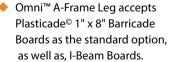
Omni™ A-Frame Leg CODE: RSPBAPA200 Leg Sold Individually Build a Custom Kit with Omni A-Frame Legs and 1" x 8" Barricade Boards of your choice, see page 83.

Reflective barricade boards using your town, school or team colors, available by custom order.

# Omni™ A-Frame Type I & II Barricades









Barricac

- Omni™ A-Frame legs are 20% heavier than the Plasticade<sup>©</sup> A-Frame barricade leg with a solid wall design.
- Omni™ A-Frame legs have stacking lugs for easy transportation and storage and a flashing light mounting receptacle.
- I-Beam Type I and II Barricade Kits are also available.

#### Telespar® Welded Riser Breakaway System Kits



#### Kit #1 Welded Riser Design



- Kit Code: RSPB3ZBUS1
- (2) Two 5' Telespar® Feet with 6" Welded Risers
- (2) Two 5' Telespar® Uprights
- (1) One Hardware Kit -Board to Square Post Upright

#### Kit #2 Welded Riser Design with Quick Release Pins



- Kit Code: RSPB3ZBUS1QR
- (2) Two 5'Telespar® Feet with 6" Welded Risers
- (2) Two 5'Telespar® Uprights
- (1) One Hardware Kit Board to Square Post Upright
- (2) Quick Release Pins
- Breakaway System Kits allow quick removal of uprights from feet or bases for short term or permanent placement. Barricade Boards, Sold Separately on page 83.
- These kits are easy to assemble and replace parts, if necessary.
- The Telespar® Square Posts shape provides superior wind load capabilities and inhibits warping. Galvanized, hot rolled high carbon steel. Pre-punched mounting 7/16" holes. Upright accepts a flashing barricade light.

## **Volcano Rubber Base Breakaway System Kits**



#### Kit #3 Volcano Base & Telespar® Posts

- Kit Code: RSPB3ZBUS2S
- (2) Two Volcano Bases
- ♦ (2) Two 5' Telespar® Uprights
- (1) One Hardware Kit -Board to Square Post Upright
- (2) Quick Release Pins

- Breakaway System Kits allow quick removal of uprights from feet or bases for short term or permanent placement.
   Barricade Boards, Sold Separately on page 83.
- These kits are easy to assemble and replace parts, if necessary.
- The Telespar® Square Posts shape provides superior wind load capabilities and inhibits warping. Galvanized, hot rolled high carbon steel. Pre-punched mounting 7/16" holes. Upright accepts a flashing barricade light.
- Volcano Bases are a durable, thick recycled rubber base with steel insert for square post attachment.
- Power Posts are lightweight and impact resistant square plastic posts that will never rust. Posts have universal pre-drilled mounting holes for Type III boards and flashing barricade lights.



#### Kit #4 Volcano Base & Power Posts

- ♦ Kit Code: RSPB3ZBUS2P
- (2) Two Volcano Bases
- (2) Two 5'3" Power Post® Uprights
- (1) One Hardware Kit -Board to Square Post Upright
- (2) Quick Release Pins

#### Plasticade<sup>®</sup> Breakaway

- Collapsible, lies flat for storage and transport
- Available with 5 board lengths: 1" x 8" boards, 4', 6', 8', 10' or 12' long
- Easier to transport, install, and store than wood or steel Type III Barricades
- Accepts two flashing lights
- Boards are available sheeted (one or both sides) or unsheeted
- Barricades are sold in kits with hardware included or as component parts
- MASH Passed and meets MUTCD Standards





# Sentinel™

- Easy to assemble base consists of 2 pieces, upright and base, that snap together, no hardware required.
- Available with two board lengths: 1" x 8" boards, 4' or 6' long
- Boards can be purchased sheeted (on one or both sides) or unsheeted
- Base can be internally ballasted with sand, sandbags, or water in warmer climates
- MASH Passed and meets MUTCD Standards

# Type III Barricade Components

#### **Components & Accessories**



#### Angle Iron/Telespar® Kits

The below components are also available as Kits. Kits include three barricade boards of your choice plus all the hardware needed for assembly.



required per barricade



**Telespar Foot 2**" 14 Gauge w/6" Riser RSPB3ZBUZTF



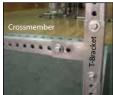
**Plasticade Volcano Rubber Base** for 1.75" square post RSPB3ZBUZRV



**Plasticade Power Posts** RSPB3ZBUZPPU 63" H | 1.75" tube Telespar® Uprights RSPB3ZBUZTU60 60" H | 1.75" tube | 14 Gauge

#### Barricade Tape, see page 78.

Crossmember **Stabilizer Bar** 1.75"/14 gauge for 8' Type III RSPB3ZBUZTC70



**T-Bracket** RSPB3ZBUZTCHTB





Quick Release Pin - 2" RSPB3ZBUZTFHORP2



**Board to Square Post** Upright Hardware Kit RSPB3ZBUZSPUH

# **Barricade Boards**

#### **About Stripes**

"LEFT" Stripes begin at the upper left side and slope downward to the lower right.

**Orange** - Temporary Traffic Control Red - STOP or Prohibition (Permanent)

"RIGHT" Stripes begin at the upper right side and slope downward to the lower left.

#### RSPB3Z(XXX)S(X)M(S/D)(L/R)(OW/RW)6

- 1" thick x 8" wide plastic boards: extruded hollow core with internal walls for strength and durability.
- Length (XXX): (048) 4' | (072) 6' | (096) 8' (120) 10' | (144) 12'
- Sheeting (X): (H) High Intensity
  - (E) Engineer Grade
  - (D) Diamond Grade Sheeting
- Sides (S/D): (S) Single or (D) Double
- Stripe Direction (L/R): Right (R) or Left (L) or omit if (D) Double-Sided
- Colors (OW/RW): (OW) Orange/White (RW) Red/White - not available in Diamond Grade

# Sold separately from Breakaway Kits #1-4



TOP	
Barricade Board SHIP	
Length	8′ (96")
Reflective Sides	1 - Single Sided
Reflectivity	HIP
Stripe	6" Left or
Direction	Right Stripe
Stripe Color	Orange & White
Stencil	NONE

#### Color Matched Pedestrian and Crowd Control Boards





- Reflective barricade boards using your town, school or team colors, available by custom order.
- Examples of color combinations shown. Request your specific colors when ordering.
- Barricade components including feet, bases, uprights and hardware, sold separately from barricade boards.







# Construction Work Zone Signs CWZ

CWZ Signs can be ordered with 500 ft (05 1000 ft (10) 1500 ft (15) 1/2 mile ( 1 mile ( Ahead (AH 00 FT ( (Blank Space) (B) Example: S4848W202(AH)(X)AC

Huge Selection IN STOCK READY TO SHIP SIGNS



S3030W202(XX)(X)AC S3636W202(XX)(X)AC S4848W202(XX)(X)AC

ROAD

WORK

AHEAD

S3030W201(XX)(X)AC

\$3636W201(XX)(X)AC

\$4848W201(XX)(X)AC

S3030W203(XX)(X)AC S3636W203(XX)(X)AC S4848W203(XX)(X)AC



ROAD

**CLOSED** 

**AHEAD** 

S3030W217(XX)(X)AC \$3636W217(XX)(X)AC \$4848W217(XX)(X)AC

ONF LANF ROAD AHEAD

S3030W204(XX)(X)AC S3636W204(XX)(X)AC S4848W204(XX)(X)AC

LEFT LANES

**CLOSED** 

/2 MILE

S3030W205AL(XX)(X)AC

S3636W205AL(XX)(X)AC

\$4848W205AL(XX)(X)AC

S3030W205L(XX)(X)AC S3636W205L(XX)(X)AC S4848W205L(XX)(X)AC

RIGHT LANES

**CLOSED** 

2 MILE

LEFT LANE

**CLOSED** 

AHEAD

S3636W205R(XX)(X)AC

S3030W205AR(XX)(X)AC \$3636W205AR(XX)(X)AC \$4848W205AR(XX)(X)AC

S4848W205R(XX)(X)AC SHOULDER **CLOSED** 1000F

RIGHT LANE

**CLOSED** 

AHEAD

S3030W205R(XX)(X)AC

S3030W215BL(XX)(X)AC \$3636W215BL(XX)(X)AC \$4848W215BL(XX)(X)AC

ROAD **MACHINERY AHEAD** 

S3030W213(XX)(X)AC S3636W213(XX)(X)AC S4848W213(XX)(X)AC

> RIGHT **SHOULDER CLOSED** 1000F1

S3030W215BR(XX)(X)AC \$3636W215BR(XX)(X)AC \$4848W215RR(XX)(X)AC

#### \*Call customer service for current availability. 48" Signs Must Ship Truck Line.



Reverse Curve Left S4848W14L(X)AC



Reverse Curve Right S4848W14R(X)AC



Merge Left S4848W41L(D)AC



Merge Right S4848W41R(D)AC



Lane Reduction Left S4848W42L(X)AC



Lane Reduction Double S4848W42D(X)AC



Lane Reduction Right S4848W42R(X)AC



S4836W143(X)AC



Flagger Symbol S3030W207(X)AC \$3636W207(X)AC \$4848W207(X)AC



SLSZNONW207B4848(X)AC



S3030W34(X)AC S3636W34(X)AC S4848W34(X)AC



Men Working Symbol \$3030W211(X)AC \$3636W211(X)AC S4848W211(X)AC



S3030W811(X)AC \$3636W811(X)AC S4848W811(X)AC



S3030W812(X)AC \$3636W812(X)AC S4848W812(X)AC



S3030W93(X)AC \$3636W93(X)AC S4848W93(X)AC



S3030W215(X)AC \$3636W215(X)AC S4848W215(X)AC



S2424W211B(X)AC S3030W211B(X)AC S3636W211B(X)AC S4848W211B(X)AC



S3030W211C(X)AC S3636W211C(X)AC S4848W211C(X)AC



S3030W212(X)AC S3636W212(X)AC S4848W212(X)AC



S3030W212T(X)AC S3636W212T(X)AC S4848W212T(X)AC



S3030W215AL(X)AC S3636W215AL(X)AC S4848W215AL(X)AC



S3030W215AR(X)AC S3636W215AR(X)AC S4848W215AR(X)AC



S3030W216(X)AC S3636W216(X)AC S4848W216(X)AC



S3030W221(X)AC S3636W221(X)AC S4848W221(X)AC



S3030W241(L)(X)AC S3636W241(L)(X)AC S4848W241(L)(X)AC



S3030W241A(R)(X)AC S3636W241A(R)(X)AC S4848W241A(R)(X)AC



S3030W241B(R)(X)AC S3636W241B(R)(X)AC S4848W241B(R)(X)AC



S1818W131P10(X)AC S1818W131P15(X)AC



S2424W131P10(X)AC S2424W131P15(X)AC



S1818W131P20(X)AC S2424W131P20(X)AC



S1818W131P25(X)AC S2424W131P25(X)AC



S1818W131P40(X)AC S2424W131P40(X)AC



S1818W131P45(X)AC S2424W131P45(X)AC

# Replacement Requirements\*

Work Zone signs should only be used in "new" or "like new" condition and replaced immediately if missing, damaged or deteriorated. While they are temporary signs, condition is extremely critical because travel

through work zones can be hazardous with unexpected or unusual conditions.

\*Maintenance of Signs and Sign Support: FHWA-SA-09-025

# **Are Your Signs Bright Enough?**

All Ground Mounted Warning Signs MUST be Type II Reflective or better. All Roll-Up Signs used at night MUST be retro-reflective. To stay in compliance with the MUTCD, we recommend using:

Fluorescent Orange VIP or Orange HIP for all Work Zone Signs for the best overall value and warranty included.











#### Substrates (S):

(M3) ACM (radius corners & holes) (A) .080" Aluminum (radius corners & holes) (C04) 4MM Coroplast (straight corners) (C10) 10MM Coroplast (straight corners)

#### Reflective Sheeting (X):

- (3) DG3 Diamond Grade Cubed (D) VIP Diamond Grade (H) High Intensity Prismatic
- ACM and Coroplast Signs are crashworthy when mounted on a Type III Barricade.
- Popular legends shown, available in all 4 substrates. Call customer service for custom legends.



S4830R112(X)(S)

BRIDGE CLOSED

S4830R112B(X)(S)

LANE

CLOSED

\$4830R112L(X)(\$)

AHEAD LOCAL TRAFFIC ONLY S6030R113CM(X)(S)

**ROAD CLOSED** 

AHEAD

LOCAL TRAFFIC ONLY

S6030R113AM(X)(S)

**BRIDGE CLOSED** 

STREET CLOSED

S4830R112S(X)(S)

ROAD CLOSED XX MILES AHEAD LOCAL TRAFFIC ONLY

S6030R113AB(XX)(H)A

BRIDGE OUT XX MILES AHEAD LOCAL TRAFFIC ONLY

S6030R113B(XX)(H)A

SIDEWALK

**CLOSED** 

S2412R99(X)(S)

**DETOUR** 

S3024M49U(X)(S)C

**DETOUR** 

**ROAD CLOSED** THRU TRAFFIC

S6030R114(X)(S)



S4830R112C(X)(S)



S1824W18(X)(S)C S2430W18(X)(S)C



S3618W17(X)(S)C S4824W17(X)(S)C





S2412R911A(L/R)(X)(S) S2412R910A(L/R)(X)(S)

S4824W16(X)(S)C

Aluminum



S4818M410(L)(X)(S)C



S3618G202(X)(S)C S4824G202(X)(S)C



S2412M48(X)(S)C



S2412M48B(X)(S)C

# **ROAD WORK NEXT 5 MILES**

S3618G201B(X)(S)C S4824G201B(X)(S)C \*Specify miles



S3024M49B(X)(S)C



**DETOUR** 

S3024M49B(L)(X)(S)C S3024M49(L)(X)(S)C



S3024M49A(L)(X)(S)C S3024M49C(L)(X)(S)C



S2418M48A(X)(S)C



S4836E52A(X)(S)C



S4836E52(X)(S)C



S0824OM3(L/R)HAC

# ACM Sheets



**LEGEND** 

**W218AH** 

W211

W34

- 3MM Aluminum Composite Material (ACM) is made of two sheets of .021 Aluminum bonded to a thermoplastic core.
- ACM's flat rigid surface and weather resistance ensures long-term performance and durability.

Quantity

ACM is lightweight at only .8 lbs per sq ft **RBACM3MM4896WHAL** - 48" x 96"

# **Temporary CWZ Roll-Up Signs**



# Choose Sign Options: RMS(XX)(LEGEND)(L/R)(D)(M)

- Size (XX): (36) 36" | (48) 48"
- **Legend:** Include Left or Right (L/R) or **Distances (D)**: as required: • 500 ft (05) • 1000 ft (10) • 1500 ft (15) • 1/2 mile (5M) • 1 mile (1M) • Ahead (AH)
- Sign Types and Material (M):

(D) 3M Diamond Grade | Standard Vinyl Pockets | Ribs Sold Separately (H) 3M High Intensity | Standard Vinyl Pockets | Ribs Sold Separately

(N) Econo Mesh Non Reflective | Standard Vinyl Pockets | Ribs Sold Separately

(CSD) Marathon Diamond Grade | Compact Wrap & Roll System (CSH) Super Brite High Intensity | Compact Wrap & Roll System

Compact Wrap & Roll Signs are part of a Premium Space Saving System that come pre-installed with hinged, integrated cross bracing to work in conjunction with the MDI Compact Sign Stand-RPOTTCS23612DLK and a Carrying Case to hold one collapsed Sign and the Stand. The sign is already latched into the stand allowing deployment in mere seconds!

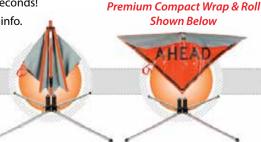
Call Customer Service for more info.

#### Standard Roll-Up Sign Ribs **SOLD Separately. Heavy Duty Ribs**

available upon request.

RMSR(36/48)

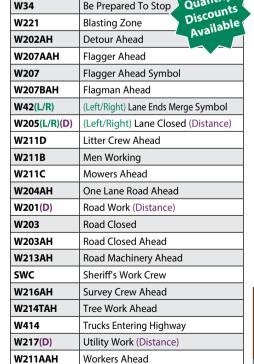
(36) 36" or (48) 48" Roll-Up Sign Ribs







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Work Area Ahead

Workers Symbol

Be Prepared To Stop

# **Partially Finished Fluorescent Orange Diamond Grade Signs**



Border Blank S3636BOBKOR(D)ACD S4848BOBKOR(D)ACD

Complete the partially finished signs in your sign shop by adding standard or custom legends or number in blank space, as appropriate.





7" D Series S4848W201F(D)AC

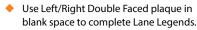
S1818W131PB(D)AC S2424W131PB(D)AC S3030W131PB(D)AC



S3618G201B(D)AC S4824G201B(D)AC



SPLW205RL48(D)AC



For use on Base Sign Size: (36) 16" x 6" for use on 36" Sign (48) 20" x 7" for use on 48" Sign

Plagues have no holes or corner radius.







S3636W205B05(D)AC

S4848W205B05(D)AC



LANE CLOSED 2 MILE

LANE **CLOSED** 1 MILE

S3636W205B10(D)AC S4848W205B10(D)AC

S3636W205B5M(D)AC S4848W205B5M(D)AC

S3636W205B1M(D)AC S4848W205B1M(D)AC



S3636W205B15(D)AC

S4848W205B15(D)AC

**Double Pavement Transition** S3636W42D(D)AC S4848W42D(D)AC

Use the Straight Line Plague with the **Double Pavement** Transition sign to create 3 options in pavement transitions; left lane, right lane and double lane transitions.



Straight Line Plaque SPLW42D36(D)AC SPLW42D48(D)AC



48" x 16" Plaque for 48" x 60" Speed Limit Sign BA080(D)OR4816BM More sizes available, see page 15

# **Interchangeable Overlay Plagues for Base Signs**

Interchangeable Overlay Plaques give the ability to change the message of MUTCD Legends W20-1, W20-3 & W21-7.

**Interchangeable Overlay Plaques** 

Line 1

Line 2

**Base Signs** 

Line 3

PRODUCT ID: SPLW201(XX)(L)(S/D)(X)AC

For use on Base Sign Size (XX): (36) 36" x 36" | (48) 48" x 48"

Line (L): (1) ROAD, STREET, UTILITY (2) WORK, CLOSED | (3) AHEAD, 500 FT, 1000FT, 1500FT, 1/2 MILE

Sides (S/D): (S) Single-Faced (D) Double-Faced

Reflective Sheeting (X): (D) VIP Diamond Grade TOP SELLER (3) DG3 Diamond Grade Cubed | (H) High Intensity Prismatic

Substrate: .080" Aluminum

Plaques have no holes or corner radius.



ROAD **CLOSED** AHEAD

W20-3AH



PRODUCT ID: S(XXXX)(L)(X)AC

Base Sign Size (XXXX): (3636) 36" x 36" | (4848) 48" x 48"

Legend (L): (W201AH) ROAD WORK AHEAD (W203AH) ROAD CLOSED AHEAD | (W217AH) UTILITY WORK AHEAD

Reflective Sheeting (X): (D) VIP Diamond Grade TOP SELLER (3) DG3 Diamond Grade Cubed | (H) High Intensity Prismatic

Substrate: .080" Aluminum

Standard Specifications: Punched and Radiused to meet MUTCD standards. 36" x 36" Signs: (2) 3/8" holes punched at top and bottom for 1 post mount. 48" x 48" Signs: (4) 3/8" holes punched at top and bottom for 2 post mount.

# **Gemstone Vertical Panel Messaging Systems**

- **Body Colors:** Orange, White or Black
- Body Size: 15.4" W x 45" H
- Weight: 4 lbs.
- Sign Legend: We can turn any standard or special legend sign into a vertical panel message system or customize your message with the help of our skilled art department.
- Sign Size: 8" wide x 36" high sign fits into recessed panel on body.
- Oversized handle with comfort grip.

Flashing light mounting receptacle. Lights, Sold Separately.

- Compatibility: For use with Gemstone Vertical Panel Bases, Sold Separately.
- BASE PRODUCT ID: RSPCVZBASE(XX)
- Weight/Size (XX): (20) 20 lbs. | 20.25" x 20.25" (30) 30 lbs. | 20.25" x 28.25"
- Solid recycled rubber bases with carrying handles.









DISTANCE





YOUR CAR

















COVID-19 DRIVE-THRU

TEST SITE

PLEASE

# **Plasticade Safety Signage**

PLEASE

WAIT

HERE

MAINTAIN

DISTANCE



#### Narrowcade<sup>®</sup>

Holds signs 12"W x 24"H Dimensions: 45"H x 13"W Item #C165 Weight: 11 lbs.

#### Minicade \*

Holds signs 12"W x 24"H Dimensions: 36"H x 13"W Item C155 Weight: 10 lbs.

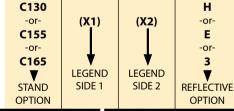
#### Signicade <sup>6</sup>

Holds signs 24"W x 36"H Dimensions: 45"H x 25"W Item C130 Weight: 18 lbs.

Specifications	Standard	Additional Options Available
Colors	White	Orange or Yellow
Reflectivity	HIP	3
Usage	Barricade and Vertical Panel	Safety Signage

# **Easy-Fold Sandwich Boards are a great option for** Temporary Traffic Control when ease of use and portability are a must.

- Choose from 3 sizes and 3 body colors: White, Yellow or Orange
- 51 Standard Legends; Custom Legends also available.
- Hassle-free, guaranteed, professional application available on legends.
- Available as a blank, single or double sided.
- Sheeting: (H) High Intensity or (3) Diamond Grade Cubed or (E) Engineer Grade Prismatic
- School Zone Sheeting: Flo-Yellow Green Diamond Grade Cubed (3)
- May be internally ballasted with sand.



CODE	LEGEND/COLOR SCHEME	CODE	LEGEND/COLOR SCHEME	CODE	LEGEND/COLOR SCHEME	CODE	LEGEND/COLOR SCHEME
1005	10 MPH	1049	EXIT -	1102	PARKING LOT CLOSED	1162	STOP
1006	15 MPH	1016L	LEFT ARROW	1104	PARKING LOT FULL	1164	FOR PEDESTRIANS IN CROSSWALK
1007	20 MPH	1016R	RIGHT ARROW	1120	ROAD CLOSED	1170	POLICE CHECK POINT
1133	SLOW - Vertical	1073	<b>←</b> KEEP LEFT	1080	LANE CLOSED	1142	<b>SLOW</b> POLICE CHECK POINT AHEAD
1443	SLOW - Horizontal	1074	KEEP RIGHT -	1092	NO LEFT TURN	1177	500 SOBRIETY CHECK POINT
1465	SLOW WORK ZONE AHEAD	1043	<b>←</b> DETOUR	1095	NO RIGHT TURN	1150	SLOW SOBRIETY CHECK
1147	<b>SLOW</b> SCHOOL ZONE AHEAD	1044	DETOUR -	1084	MEN WORKING	1148	<b>SLOW</b> SHERIFF CHECKPOINT
9278	À SCHOOL CROSSING	1046	😁 DO NOT ENTER	1086	MOWING AHEAD	1134	SLOW ACCIDENT AHEAD
1126	SCHOOL ZONE 10 MPH	1061	FUNERAL NO PARKING	1180	SURVEY CREW AHEAD	1136	SLOW EMERGENCY AHEAD
1127	SCHOOL ZONE 15 MPH	1093	NO PARKING	1190	TREE WORK AHEAD	1140	<b>SLOW</b> PEDESTRIAN CROSSING
1128	SCHOOL ZONE 20 MPH	1098	<b>←</b> PARKING	1191	UTILITY WORK AHEAD	1200	LEFT BARRICADE
1091	<b>←</b> NO EXIT	1099	PARKING -	1196	FLAGMEN AHEAD	1210	RIGHT BARRICADE
1048	FXIT	1100	<b>↑</b> PARKING	1198	RESERVED		

# **Barriers & Barricades**

# Strongwall ADA Pedestrian Barricade



Use Strongwall to create ADA compliant walkway



- MASH Passed, meets or exceeds ADA Guidelines and MUTCD Standards, no trip hazard for pedestrians
- Linking sections fit together securely
- Top Wall rugged polyethylene
- Bottom Base 43 lbs. self weighted black base with carry handle. Stable in windy conditions, no sandbags needed!
- Modular system can be shaped to any layout and is quick and easy to install
- Anti-tamper linking system difficult for unauthorized personnel to dismantle when
- Compact stacking lowers transport costs
- Available in orange or white with or without retro-reflective sheeting.



Specifications	Standard	Additional Options Available
Color	Orange	White -or- Alternating Orange & White
Reflective Sides	2	1 on pedestrian side -or- 1 on outside
Reflectivity	NONE	HIP -or- ENG
Use of water or sand	NONE: the base design eliminates	Fillable with up to

the need

bags for stabilization

**Sheeting Area** 48" x 8" on both sides

33 lbs of water

# **Plasticade Water Filled Barricade System**

- Durable construction, impact resistant.
- Conforms to any roadway design, can turn 90 degrees - linked units secured with connector pin - quick assembly and breakdown.
- Lightweight no heavy machinery needed for installation
- Stackable for transport and storage
- Can be moved while filled with water
- Accepts standard warning lights

- Accepts optional fence panels 54" W fencing with 8' H - 3" diameter posts
- MASH Passed and meets MUTCD Standards
- Uses: Block off Work Zone Areas from workers and public; Provides visual pathway for vehicles and pedestrians; Perimeter security; Crowd Control



60" L x 36" H | Weight Empty: 50 lbs. | Weight Filled: 683 lbs.

Specifications	Standard	Additional Options Available		
Color	Orange or White	NONE		
Reflective Sides	2	No Reflective		
Reflectivity	HIP	NONE -or- ENG		
Use of water or sand bags for stabilization	NONE	Fillable with sand or up to 72 gallons of water		

#### **Crowdcade Control Barrier**

- Linking bracket accommodates various configurations - units pivot on bracket and adjust to uneven ground
- Easy stacking, no tangling of feet that rotate flat for stacking
- Panels on both sides for retro-reflective sheeting
- Holes for signs to be affixed
- Sturdy, durable thick, double wall panel

Sheeting Area 5.5" x 51" on both sides



#### Crowdcade Deluxe Control Barrier

♦ Double locking hooks accommodate various configurations - units pivot on

hooks and adjust to uneven ground



Stands up to large crowds with steel legs integrated with barricade panel to prevent top-over.

RSPCSPCWH6 - White

- Unique Quick-Change™ system makes it easy to insert signs
- Sturdy and extra durable Feels as solid as steel, but won't rust -50% thicker double wall panel, prevents warping or bending. (when compared to Crowdcade)



- Non-conductive (dielectric), no metal used
- Great for protecting any area requiring temporary restriction of access
- Hinged clips make it easy to configure sections into rectangles of various sizes - locking clamp to be used for straight sections
- Folds up for storage and sets up quickly
- Carry handles for transport
- Longer life than metal, replacement sections available
- Available in yellow

# **Trench Covers & Curb Ramps**

44.3" L x 44.3" W

Weight: 62 lbs.

#### • Lighter than Steel • Stronger than Wood • Anti-Slip Surface • Deters Metal Thieves •

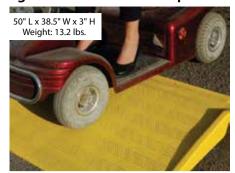


## Trench Covers - 27" or 35"

- Two sizes designed to cover trenches up to 27" or 35".
- Takes the vehicle weight up to 4,410 lbs.
- Beveled edge prevents tripping
- Molded from a single piece of fiberglass composite - underside has ribbed framework for added strength
- Recommended bolting to road surface



	Specifications	
Traffic Type	Vehicle & Pedestrian	Pedestrian Only
	27" Trench Cover 35" Trench Cover Road Plate	Ped Trench Cover SafeKerb Ramp
Trench Widths	Up to 27" Wide	Up to 35" Wide
	27" Trench Cover 35" Trench Cover Road Plate Ped Trench Cover	35" Trench Cover Road Plate
Vehicle Weight Limit	Up to 4, 410 Lbs	Up to 14,520 lbs per wheel
	27" Trench Cover 35" Trench Cover	Road Plate



#### SafeKerb Ramp

- Adapts to curb heights from 3" to 6.3"
- Withstands loads up to 553 lbs.
- Raised sides prevent vehicle run off
- Molded from high density polyethylene
- Stacks for transport and storage
- Bolt to road and walkway surface for added stability



Road Plate: 59" L x 19.7" W | Weight - 96.8 lbs. End Section: 59" L x 19.7" W | Weight - 50.6 lbs.



# **Pedestrian Trench Cover**

- Pedestrians Only takes up to 553 lbs.
- Covers trenches up to 27.5"
- Smooth rubber edge greatly reduces tripping hazard
- Resists sliding, no need to bolt down flexible material which grips the surface underneath

#### **Road Plate**

- Easy to install modular system with no special equipment needed, weighs 97 lbs. per section
- Tested to vehicle weights of 96,800 lbs -Single wheel load, 14,520 lbs.
- No rust or corrosion
- Long lasting polymer material
- No "rattle" from crossing vehicles
- Design slows traffic for increased safety
- Features "Drop Pins" that increase stability - pins protrude into trench preventing lateral movement of plate
- Steel linking brackets lock sections together
- End sections must be bolted to ground in order to lock unit into position
- Stacks securely for transportation and storage

# **Safety Vests**

#### **Economy Safety Vest** ANSI/ISEA 107-2015 Class 2

RSAGV2EOSDVM(XX)N Orange RSAGV2ELSDVM(XX)N Lime

**Zipper Closure Vest** with Reflective Striping.

RSAGV2EOSDZM(XX)N Orange RSAGV2ELSDZM(XX)N Lime **Hook & Loop Closure** Mesh Vest with Reflective Striping.

Specify Size (XX) (L), (XL), (2X)



#### **Two-Tone Safety Vests** ANSI/ISEA 107-2010 Class 2

RSAGV2SLSDZM(XX)N - Lime RSAGV2SOSDZM(XX)N - Orange

Hook & Loop Closure, Reflective Striping, Contrasting Trim & 1 Upper Left Front Pocket and 1 Lower Right Inside Pocket.

Specify Size (XX) (M) fits M, (L) fits L, (XL) fits XL, (2X) fits 2XL



# **Premium Safety Vest**

ANSI/ISEA 207-2006 Class 3/Type R

RSAGV35PBLSSZM(XX)N - Lime 5-Point Breakaway with Zipper Front Closure, Reflective Stripes, Contrasting Trim, 2 Upper Outside Pockets and 2 Lower Inside Pockets.

Specify Size (XX): (ML) fits M-L, (XL2X) fits XL-2XL (3X5X) fits 3XL-5XL



# **Work Zone Sign Stands**

# ROAD **NO Spring** WORK AHEAD

## **30TRI Tri-pod Stand**

RPOTTCE30TRI - Universal Brackets

- For use with 36" or 48" Roll-Up or Rigid Signs in no wind to low wind speed conditions on low volume, rural or 2-lane roads.
- 16 GA steel construction with a powder coat orange finish.
- Above Grade Clearance of 12".
- Folded Dimensions: 62" x 4.5" x 3"
- Open Footprint: 46" x 60"
- Weight: 12 lbs.



- For use with 36" Roll-Up Signs in no wind to low wind speed conditions on low volume, rural or 2-lane roads.
- Above Grade Clearance of 12".
- Less than 1 cubic foot when stored.
- Weight: 20 lbs.



#### WM5012SS Compact WindMaster® Stand

- For use with 36" & 48" Roll-Up Signs in no wind to high wind speed conditions on low volume, rural or 2-lane roads.
- Above Grade Clearance of 12".
- Requires 1 cubic foot of storage space.
- Weight: 20 lbs.

Screw Lock RPOTTCS1WM5012SS

#### WM4818K Mid-Size Stand WindMaster® RPOTTCS2WM4818(KX)

K1- Roll Up

K2 - Rigid K3 - Dual

Above Grade Clearance of 18".

Weight: 32 lbs.

For use with 36" & 48" **Roll-Up and Rigid Signs** in no wind to high wind speed conditions on low to medium volume. 2 or 4-lane roads. 3 Flag holder included.







For use with 36" & 48" Roll-Up and/or Rigid Signs in no wind to high wind speed conditions.



- WindMaster® dual springs and telescoping upright.
- Attaches firmly to median barrier with four, screw-in T-handle spikes.
- 3-Flag Holder included, flags sold separately.

RPOTTCMBCSA114818K2- Rigid Sign Holder | 5"-11" Clamp Range | 40.85 lbs. RPOTTCMBCSA114818K3- Rigid/Roll-up Sign Holders | 5"-11" Clamp Range

RPOTTCMBCSA154818K2- Rigid Sign Holder | 9"-15" Clamp Range RPOTTCMBCSA154818K3- Rigid/Roll-up Sign Holders | 9"-15" Clamp Range



# **Zephyr Stand**

- For use with 36" & 48" Roll-Up Signs in no wind to low wind speed conditions on low volume, rural or 2-lane roads.
- Above Grade Clearance of 12".
- Recycled rubber base folds to 4" high & has stacking lugs for easy transport & storage.
- Molded in carrying handles.
- Weight: 38 lbs. RPOTTCR26000USH - Universal Bracket



- Above Grade Clearance of 5'/60" Weight: 42 lbs. | 48 lbs. w/rigid assembly
- Above Grade Clearance of 7'/84" Weight: 44 lbs. | 50 lbs. w/rigid assembly

# **Barricade Lights**



#### Type A, C, and 3 Way

- Flasher, steady burn & OFF
- "D" cell
- High efficiency LED bulbs
- Redesigned rugged and durable case

RSPBL3LDYY Yellow Lens **RSPBL3LDRY** Red Lens



# Type A, C, and 3 Way Solar Assist LED

- Flasher, steady burn, and OFF
- 3 Volt high efficiency lights
- LED bulbs
- Internal solar panels trickle charge "D" cell alkaline batteries to give a superior long lasting more reliable power source.

RSPBL3LDYYSA Yellow Lens

**Barricade Light Brackets** 

Brackets allow proper alignment of light I.T.E. Specifications require the lights to be

mounted with base of the light perpendicular

Brackets line the light to requirements and have positive stops to eliminate rotation!



#### Type B Solar LED

- Daytime Use
- High Intensity Flashing
- LED bulbs
- Power Options: Solar panel trickle charges "D" Cell -or- Fully Solar **Power Battery**

RSPBLBL3YYSA Yellow Lens | D Cell Solar RSPBLBL3RYSA Red Lens | D Cell Solar RSPBLBLSYY - Yellow Lens | Fully Solar



#### Type A & C Solar LED

- 4-5 year expected life.
- LED bulbs
- True Solar Powered light with rechargeable NiMH rechargeable battery included

RSPBL3LSYY Yellow Lens **RSPBL3LSRY** Red Lens



#### Type B LED

- Detachable lens available upon request
- 6 Volt battery
- LED bulb

RSPBLBL6YY Yellow Lens RSPBLBL6RY Red Lens

# **Safety Flags**



- ♦ 18" or 24" Fluorescent Red/Orange vinyl coated nylon or mesh available
- 24" flag required for flagging operations
- ♦ 18" or 24" flag suitable to mount above a traffic control sign or device
- ♦ 3/4" wood dowels







RSPBLZHBR1276 **Center Mounting Bracket** 

RSPBLZHBRBARRIERL

**Mounting Bracket** 

**Barrier L** 

**Vehicle Mount Sign Holders** 





to the ground line

RSPBLZHBR1277 **Z Mounting Bracket** (Not for Diamond



RSPBLZHBR1278R

**Mounting Bracket** 

**Right Side** 

# Shaped Signs)

# **Pilot Car Safety**

## **Vehicle Hitch Mount** Sign Holder

- Transforms standard 2" square vehicle hitches into a sign holder.
- Universal screw lock attaches to fiberglass rib on a roll-up sign. (Roll-up Signs are Sold Separately)
- Ideal for rolling crews.
- Weight: 8 lbs
- Product ID: RPOTTLSA43921





RVSCT983320250

#### **SMV Emblem**

RVSSMV10H Aluminum ASAE/ANSI approved RVSSMV10 Aluminum | RVSSMV20 Decal



S3618G204(X)AC

# **Conspicuity Tape**

- 2" x 50 yds with red and white pattern repeats
- Meets all requirements for marking vehicles

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# **STOP/SLOW Hand Paddles**

SAVE MONEY by purchasing one of our Economy, Premium or EZ Connect Hand Paddle Kits.

Custom Hand Paddles available by purchasing individual components of your choice. Use the Customized Easy Order Checklist below to build a hand paddle to your specifications. Paddles are universally punched to accept all handle types in this catalog.

Use STOP/STOP Hand Paddles in School Zones, and STOP/SLOW Hand Paddles at Events, for Incident Management, or in Construction Work Zones.

# **Customized Easy Order Checklist**

# Paddle Material

Aluminum: □.040" □.080"

ABS Plastic: □.125"

# **2** Reflective Type

□(DH) Fluorescent Orange **Diamond Grade & High Intensity Prismatic** 

□(D3) Fluorescent Orange Diamond Grade & **Diamond Grade Cubed** 

□(H) *ALL* High Intensity Prismatic

 $\Box$ (E) *ALL* Engineer Grade

□(B) Non-Reflective

**B**Legend

□STOP/SLOW □STOP/STOP (School Zone)

4 Paddle Size

□18" x 18" □24" x 24"

5 Handle Type and Size

Galvanized Steel: □10" □18"

Wood: □12" □18"

Gray PVC Plastic: □18" (12" Grip Area)

# **6** 4.5" Vynafoam Grip

□None

**□YES** (for conduit handle only)

# **7** Staff Size and Type

□None □60" □72" ☐Galvanized Steel Conduit

□Wood

☐Gray PVC Plastic -

must use with 18" PVC handle - the PVC handle and staff have been matched together and tested for a good fit.

ALL Handles &

Staffs come with standard

hardware

# Shipping Requirement

□Unassembled - Recommended

□**Assembled** - oversized freight charges may apply and freight damage is more likely to occur.

> ALL handles and staffs include appropriate hardware

Value Minded Non-Reflective 18" x 18" hand paddles made of .040" aluminum with 10" Galvanized Steel Conduit Handle

SHP1818SL040BK10C





foam grip for conduit handles

- Use on Conduit Paddle Handles
- Color: Black Size: 3/4" diameter x 4.5" long
- Soft, velvet-like finish with the comfort of foam and durability of vinyl.



Durable Reflective 18" x 18" hand paddles made of .080" aluminum High Intensity (H) reflective with 60" Conduit Staff

SHP1818SL080HK60C

# CONNECT Hand Paddle Kits

The Leader in Safety and Convenience

.125" Black ABS plastic sign on Gray PVC "Snap Together" plastic handle

> SHP(XXXX)SLABS (XX) REFLECTIVE COMBO HEAD SIZE

- 2 Head Sizes: 18" x 18" (1818) Paddle - 4.6 lbs. 24" x 24" (2424) Paddle - 5.6 lbs.
- 2 Staff Lengths: 72" (72) or 84" (84) to bottom of sign
- The PVC handle and staff which make up the length have been matched together and tested for a good fit.
- 18" Handle with 12" grip area can be used by itself as a hand paddle or attach to a staff.

- **Meets Federal Specifications**
- Non-Conductive, Non-Corrosive, Lightweight
- No couplings or threads involved.



#### **Choose from 4 Reflective Combinations:**

NON

CONDUCTIVE

Fluorescent Orange Diamond Grade & High Intensity Prismatic (DH)

Fluorescent Orange Diamond Grade & Diamond Grade Cubed (D3)

ALL High Intensity Prismatic (H)

ALL Engineer Grade (E)

RUCTION WORK ZO

#### **Reflective Roll Conversion**

Don't buy \$3000 worth of reflective and protective overlay (aka graffiti overlay) to fabricate \$500 worth of signs Ever Again! Lower your inventory and improve your sign shop's cash flow, by purchasing reflective roll material by the square foot.

(1 sq ft min on stock items to unlimited)

- Quick Shipments with many Colors and Widths available.
- Reflective ASTM types III, IV, XI available. Other types may be available on request.
- Certifications for materials available from manufacturer. Also Available: EC Film, Protective Overlays, Magnetics & Sheeted Blanks



# **High Intensity Prismatic (HIP)**

**3M™ 3930** meets all requirements for ASTM Type III and IV. HIP is the most common type of reflective sheeting today due to the combination of its minimum retro-reflectivity, exceptional warranty, and afford-ability!

Common Sizes	1800 sq ft MOQ*	
6" x 50 yds	Yellow, Red, Orange, Blue, Green, Brown	
9" x 50 yds	Yellow, Red, Orange, Blue, Green, Brown	
24" x 50 yds	Brown	
30" x 50 yds	Blue, Brown	
36" x 50 yds	N/A	
48" x 50 yds	N/A	

RSH (393X) (XX50) ♠ ♠ COLOR SIZE

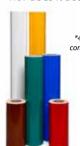
White (3930) | Yellow (3931) Red (3932) | Orange (3934) Blue (3935) | Green (3937) Brown (3939)

NOTE: Other sizes available. Some colors and sizes may incur a slit and/or cut fee.

\*MOO = Minimum Order Quantity

# **Engineer Grade Prismatic**

3M™ 3430 Series meets all requirements for ASTM Type I reflective. (EGP) Engineer Grade **Prismatic** is NOT suitable for cutting in electronic sign making devices nor does it accept digital printing.





Common Sizes	Colors
24" x 50 yds	White (3430)   Yellow (3431)   Green (3437)
30" x 50 yds 36" x 50 yds	White (3430)   Yellow (3431)
48" x 50 yds 48" CUT*	ALL COLORS

# **Specialty & Flexible Reflectives**



We stock Nikkalite® Series 48000 Flexible pressure sensitive in many colors. The Best Engineer Grade for Plotting, Weeding, and Digital Printing! Nikkalite Series 48000 **Engineer Grade meets all requirements** for ASTM Type I reflective. Punched or unpunched available. We also distribute 3M<sup>™</sup> 680 and Avery Graphics specialty

Common Sizes					
24" x 50 yds	30" x 50 yds				

48" x 50 yds NOTE: Some sizes in colors may not be available. Some colors and sizes may incur a slit and/or cut fee

reflectives. RSH(48XXX)(2450) Colors

Black (48003) | Brown (48009) | Gold (48010) Dark Red (48025) | Ruby Red (48035) | Red (48005) Blue (48006) | Sky/Lt Blue (48046) Green (48008) White (48012) Yellow (48004) | Orange (48077)

# **Engineer Grade (EGB)**



You

Nikkalite® 8100 Series Engineer Grade meets all requirements for ASTM Type I reflective and is ideal for flat surfaces. 8100 Series has a durable acrylic outer layer and is not suitable for most digital

			,	table for most digital		
		p	rinters.	RSH(81XX)P(2450)		
	<b>UN-Punched Roll Sizes</b>		Colors	COLOR SIZE		
	1 36" x 50 vds 1 48" x 50 vds 1			(81 <mark>04</mark> ) Orange (81 <mark>77</mark> ) (1 <mark>06</mark> )   Green (81 <mark>08</mark> )		
	48" x 50 yds   48" CUT*		(8109)			
	Punched Roll Size		Colors	RSH(81XX)P(1550P)		
	15" x 50 yds	White (8112)   Red (8105)   Blue (8106)				
П	*4050017 11					

\*4850CUT – Have the master roll cut in any combination of sizes to your specifications. NOTE: Some colors and sizes may incur a slit and/or cut fee.

# **Diamond Grade**



Meets ASTM reflective:

3M™ Diamond Grade Cubed Series 4000 Type XI

		RSH (XXXX) (2450)			
You	Sheeting Description	Common Sizes	1800 sq ft MOQ*	Colors	COLOR SIZE
Tube		6" x 50 yds   9" x 50 yds	White, Yellow, Red, Blue, Green, Brown	White (4090)   Yellow (4091) Red (4092)   Blue (4095) Green (4097)   Brown (4099)	
	DC3 4000 Sovies (Tyme VI)	24" x 50 yds   30" x 50 yds	Red, Green, Brown		
	DG3 4090 Series (Type XI)	36" x 50 yds	Red		
		48" x 50 yds	Red, Brown		
	DG Fluorescent Colors 4080 Series - DG3   3980 Series - VIP	24" x 50 yds   30" x 50 yds 36" x 50 yds   48" x 50 yds	N/A		y-Green (4083) (3983) 81) (3981)   Orange (4084)
A VANCOUS AND A		6" x 50 yds   9" x 50 yds	White, Yellow, Green	\A/l=:+= /	2000)   Vallau (2001)
	VIP 3990 Series (Type IX)	24" x 50 yds   30" x 50 yds 36" x 50 yds   48" x 50 yds	Yellow, Green	White (3990)   Yellow (3991) Green (3997)	
12 YEAR Warranty	Fluorescent Orange 3924 Series (Type VIII)	24" x 50 yds   30" x 50 yds 36" x 50 yds   48" x 50 yds	N/A	Fluore	escent Orange (3924)



Buy Reflective Sheeting by the Square Foot or Roll. - Call for Availability -



**3M™ Electro Cut™ Film Series 1170** is a durable, transparent acrylic color film that allows traffic signs to be made on a computer plotter while maintaining the sheeting warranty.

Electro Cu	RSH (11XX) (XX50)			
Product	Common Sizes 1800 sq ft MOQ*		Colors	COLOR SIZE
	18" x 50 yds	Clear, Yellow, Red, Blue, Brown	- Clear (1170)   Yellow (1171) Red (1172) Blue (1175)   Green (1177)	
	24" x 50 yds			
EC Film Series 1170	30" x 50 yds	Yellow		
	36" x 50 yds		Black (1	178)   Brown (1179)
	48" x 50 yds	N/A		
Black Premium Vinyl Series 7725-012	24" x 50 yds   30" x 50 yds 36" x 50 yds   48" x 50 yds NOTE: Other sizes available.	N/A	В	llack (7725-012)

NOTE: Other sizes available, Some colors and sizes may incur a slit and/or cut fee, \*MOO = Minimum Order Quantity



# **3** Protective Overlay Film

One stop shop for all your vinyl and special effect film needs!



3M<sup>™</sup> Premium Protective Overlay Film Series 1160 Premium is a durable, high-performance, solvent-resistant, transparent film with pressure sensitive adhesive which is applied as a protective overlay to signs made from 3M<sup>™</sup> reflective sheetings.

Common types of graffiti, defacement and vandalism can be cleaned from this film.

Product	Sizes	MOQ*	Colors
	12" x 50 yds	1800 sq ft	
PREMIUM Protective	18" x 50 yds	1800 sq ft	
Overlay Film Series 1160	24" x 50 yds	N/A	Clear
with premask or	30" x 50 yds	N/A	(1160) (1160A)
1160A w/o premask	36" x 50 yds	N/A	,
premask	48" x 50 yds	N/A	

NOTE: Other sizes available. Some colors and sizes may incur a slit and/or cut fee. \*MOQ = Minimum Order Quantity

# **Vinyl Graphic Films**









## Find Application Tapes, Tools & Accessories on page 96

We carry all the products you need for a smooth application.





# **Transfer & Prespacing Tapes**

3M™ Clear Transfer Tape (TPM-5) For use with 3M Series 1170 electronic cuttable film, designed to be used to transfer prepositioned copy.

#### **3M™ Prespacing Tape SCPS-2**

This prespace tape is specially formulated for use with large format screen printed and electronically cut graphics to ease the application of small text.

Call for available sizes and details on Transfer and Pre-spacing tapes.





#### R-Tape Conform Series Application Tape 100 Yard Rolls

ltem#	Width
RSHZAC1026S	4.25"
RSHZAC1027S	6.5"
RSHZAC1028S	8.5"
RSHZAC1029S	12"
RSHZAC1030S	14"
RSHZAC1033S	24"
RSHZAC1034S	30"

The original high tack application tape that lays flat and sticks to the liner resists tunneling, wrinkling, and edge curling! Excellent for ready-to-apply graphics.

# 



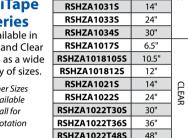
# R-Tape **ApliTape Series**

is available in White and Clear as well as a wide variety of sizes.

> Other Sizes Available Call for **Ouotation**

100 Yard Rolls		
Item#	Width	
RSHZA1024S	2.25"	
RSHZA1025S	3.25"	
RSHZA1026S	4.25"	ェ
RSHZA1027S	6.5"	HI-TAC PAPER
RSHZA1028S	8.5"	Į Ć
RSHZA1029S	10.5"	₽
RSHZA1030S	12"	剪
RSHZA1031S	14"	
RSHZA1033S	24"	
RSHZA1034S	30"	
RSHZA1017S	6.5"	
RSHZA1018105S	10.5"	
RSHZA101812S	12"	
RSHZA1021S	14"	P
RSHZA1022S	24"	CLEAR
RSHZA1022T30S	30"	~
RSHZA1022T36S	36"	
RSHZA1022T48S	48"	

R-Tape ApliTape Series





# **Application Tools**

# **Application Fluids**









RSHZT0016 3" Rivet Brush

4" Roller

ltem#	Description	
Rapid-Tac Application Fluid		
RSHZ1003S	32oz. Bottle w/Sprayer	
RSHZ1002S	1 Gallon Bottle	
Adhesive Removal Formula		
RSHZ0414	32 oz. Bottle w/Sprayer	
RSHZ0415	1 Gallon Bottle	

# **ACM Sheets**



**Best for Temporary Traffic Construction Work Zone Signs** 

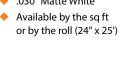
RBACM3MM4896WHAL - 48" x 96" | Side 1 - Matte White WITHOUT the PVC Protective Layer Side 2 - Matte White WITHOUT the PVC Protective Layer

**3mm Aluminum Composite Material** (ACM) is made of two sheets of .021 Aluminum bonded to a thermoplastic core. ACM's flat rigid surface and weather resistance ensures long-term performance and durability.

Use for indoor and outdoor applications.

**Magnetics** 

# **Magnum Magnetics Magnetic Material** .030" Matte White Available by the sq ft





# Plate Blanks



# License **Plate Blanks**

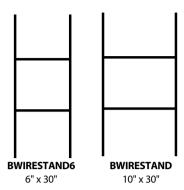
.025"Aluminum, 12" x 6", painted White, rounded corners, and slotted holes.

RBA0251206WWCT

# **Corrugated Plastic Blanks & Wire Stands**









# "Coroplast" **Corrugated Plastic White Blanks**

Please Specify Flute Direction When Orderina

#### RRC4MM2418WH

RBC4MM4896WH - 4MM White RBC4MM4896BK - 4MM Black RBC4MM4896YE - 4MM Yellow BC10MM4896WH- 10MM White 48" x 96" Flat Sheets



# Easy-Fold Plastic Signicade Stand

100% Plastic Easy-Fold Sandwich Boards are a great option for Temporary Signage with a molded-in handle, easy to use and portable. Call today for your quote!



# Minicade<sup>®</sup>

Holds signs 12"W x 24"H Dimensions: 36"H x 13"W Weight: 10 lbs. RPOTCSPLMCWH

# Signicade<sup>®</sup>

Holds signs 24"W x 36"H Dimensions: 45"H x 25"W Weight: 18 lbs. RPOTCSPLSCWH



- Available blank or pre-sheeted, single or double sided.
- Easily ADD Corrugated Plastic Blanks, for even more signage options and flexibility.
- Custom Legends available.
- Surface Should Be Heat Treated Before Direct Application Of Vinyl.
- May be internally ballasted with sand.



# **Banner Materials**

# **Bandanna Banner by the Roll**

- Laminated 11.5 oz. vinyl for indoor and outdoor use in 24 yard rolls.
- Cutting between the double grommets at 24" centers allow the user to "split the difference" with no waste!

Banner Materials			
Item	Size	Color	Туре
RBB2210WH	22" x 24 yds		11.5 oz.
RBB3410WH	34" x 24 yds	White	11.5 oz.
RBB4610WH	46" x 24 yds		11.5 oz.





#### **Pre-Made Banners**

- Laminated 13 oz. vinyl for indoor and outdoor use.
- Sewn on all 4 sides with nickel grommets in corners and every 2' both top and bottom.

<b>Banner Materia</b>	ls		
Item	Size	Color	Туре
RBBN020613WH	2 ft x 6 ft		13oz.
RBBN020813WH	2 ft x 8 ft	White	13 oz.
RBBN021013WH	2 ft x 10 ft		13 oz.
RBBN030813WH	3 ft x 8 ft		13 oz.
RBBN031013WH	3 ft x 10 ft		13 oz.



Custom Shapes & Sizes!

# **Reflective Custom Blanks** are Our Specialty

**How many Business or** Entrance Signs go Unnoticed?



We are your Single Source for Custom Signs and Blanks, as well as ALL your Traffic Sign needs.

Raw Materials Available		
Bare Aluminum Blanks	.080 Aluminum	
Engineer Grade Reflective	.063 Aluminum	
High Intensity Reflective	.040 Aluminum	
Diamond Grade Reflective	.100 Aluminum	
DG3	.125 Aluminum	
Fluorescent Prismatic Reflective	Corrugated Plastic	
Painted blanks	3MM ACM .040 Aluminum .080 Aluminum	
Computer Routed See page 26 for 31 available routed shapes	Other substrates available by request	

- We provide bare, sheeted or painted blank in Aluminum, Plastic or ACM cut to custom size and shape!
- Our team can add Text & Graphics with applied computer cut vinyl, -or- digital, thermal or screen printing.
- Prompt manufacturing and fast shipment.
- Sold by the square foot.

**Parking Arrows** 

HELPFUL HINT: For little or no extra cost you can upgrade plywood or baked enamel signs to reflective .080 Aluminum. They will last longer and draw much more attention to the signs both day and night.

> Combine for Quantity

Discounts

# **Die Cut Letters & Numbers**

- All Characters are packaged in groups of 25 identical pieces.
- Combine Stock Packs for Quantity Discounts.
- Letters and Numbers are available in a full range of series, sizes, and materials.
- Letter and Number Sizes Available: 2", 3", 4", 5", 6", 7", 8" and 10"
- White High Intensity Prismatic, White Engineer Grade and Black Vinyl are available in pressure sensitive material.
- Other colors and materials are available but may be considered special order, call for details.
- Specify Size, Series, Material and Quantities when ordering.



# **Aluminum Sheets**





NOTE: Aluminum Sheets must ship motor freight. Skid charge may apply

# .040" Aluminum Blanks

Pre-Cut .040" Painted Aluminum Blanks			
Item	Size Color		
RBA0401218WWNN	12" x 18"	White/White	
RBA0401824WWNN	18" x 24"	White/White	
RBA0402436WWNN	24" x 36"	White/White	
RBA0401007WWNN	10" x 7"	White/White	
RBA0401007YYNN	10" x 7"	Yellow/Yellow	
RBA0401410WWNN	14" x 10"	White/White	
RBA0401410YYNN	14" x 10"	Yellow/Yellow	
RBA0402014WWNN	20" x 14"	White/White	
RBA0402014YYNN	20" x 14"	Yellow/Yellow	
BA040TRAFFIC	ADD 3/8" Holes for Post Mount		
BA040OSHA	ADD 3/16" Holes in Corners		

**BLANKS** 

BLANKS NO Radius Corners and NO Holes. BLANKS are NOT punched or radiused. You may add "Traffic" or "OSHA" style punch and radius for a small fee.



**TRAFFIC**Radius Corners and 2 Holes.

All blanks come with PVC protective film on one side.



**OSHA**Radius Corners
and 4 Holes.

# **Hole Punch & Radius Info**

### Standard Punch Holes

3/16" Screw, Nail Punch, or Wall Mount.

- 1/4" Screw or Fence Punch
- 3/8" Sign Post or Bolt Mount

Other Hole Sizes available by request.

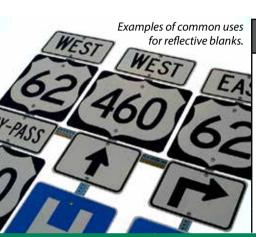
Standard Radius	3" Radius	
Corners	1 1/2" Radius	
	3/4" Radius	Also Available
///	ISS Punch	3/16" Radius 1/2" Radius
/		5/8" Radius
/	1/2" Radius	1" Radius
/		1 7/8" Radius
	3/16" Hole	2 1/4" Radius

# **Sheeted Aluminum Blanks**



Screen
Printing
or With
Overlay Film
or Vinyl

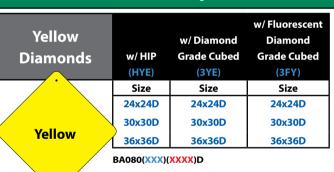
- Standard reflective traffic sign blanks come with radius corners, .080" aluminum,
   3/8" hole punch, and Alodine coating to meet Federal specifications.
- Standard street name sign blanks come with radius corners, .080" aluminum, NO hole punch, and Alodine coating to meet Federal specifications.
- Choose between High Intensity Prismatic (H) and Engineer Grade Prismatic (E) reflectives.
- Yellow Diamonds may also be ordered with High Intensity Prismatic (H), Diamond Grade Cubed (3) or Fluorescent Diamond Grade Cubed (3)(Y).
- Orange Diamonds may also be ordered with High Intensity Prismatic (H),
   Fluorescent 3924S Diamond Grade (D) or Fluorescent 4084 Diamond Grade Cubed(3).
- Other shapes, colors, reflective types, and aluminum thicknesses are available. Call for a quote.



Rectangles	w/Engineer Grade	w/HIP
	Size	Size
•	12x6R	12x6R
		12x9R
	12x18R	12x18R
	18x12R	18x12R
White	18x24R	18x24R
		24x12R
	24x18R	24x18R
		24x30R
		30x24R
BA080(X)WH(XXXX)R		30x36R

Squares
w/HIP
Size
24x24S
30x30S
•
White
BA080(X)WH(XXXX)S

# When Ordering Blanks REMEMBER Specify Width first and Height second.





FYG W/ Fluorescent Diamond
Grade Cubed

Size

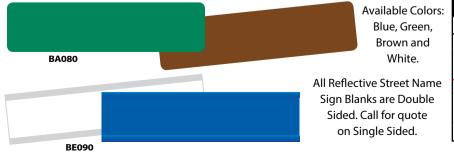
BA0803FG(XXXX)D 30x30D
36x36D

#### Flat Blades

## **Sheeted Aluminum Street Name Blanks**

# **Extruded Blades**









# **Aluminum Blanks**

- Traffic sign blanks come with radius corners, .080" aluminum, 3/8" hole punch, and Alodine coating to meet Federal specifications.
- Other thicknesses, shapes, and sizes of aluminum are available. Call for a quote!





#### BA080(XXXX)R

Re	ctangle
	Size
	12X6R
1	2X18R
1	2X36R
1	8X12R
1	18X24R
2	21X15R
2	24X12R
2	24X18R
2	24X30R
3	80X24R
3	80X36R
3	86X12R
_	86X24R
	1 POST
_	<b>6X24R2</b> 2 POST
	18X24R
	2 POST
	18X30R
	2 POST
4	18X60R
	2 POST



Circle Size





BA080(XXXX)CRM

CRM
Size
24V24CDM



BA080(XXXX)T	
Triangle	

Size
30X30T
36X36T
36X48T



BA080(XXXX)O

Octagon
Size
24X24O
30X30O
36X36O

**REMEMBER** Specify Width first and Height second, When Ordering Any Blanks, except Street Name Sign Blanks. For Street Name Sign Blanks, specify Height first and Width second.



BA080(XXXX)D

Diamond
Size
24X24D
30X30D
36X36D



BA080(XXXX)P

Pentagon
Size
30X30P
36X36P



BA080(XXXX)SNSR | .75" corner radius

6" Flat	9" Flat
Size	Size
6X18F	9X24F
6X24F	9X30F
6X30F	9X36F
6X36F	9X42F
6X42F	9X48F
6X48F	9X54F
	9X60F



BA080(XXXX)SNSR15

9" Flat for
Ornamental*
Size
9X36F

9X42F

\*These 9" flat blanks have a 1.5" radius to fit ornamental sign trims.



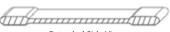
BA080(XXXX)S

• •
Square
Size
18X18S
24X24S
30X30S
<b>36X36S</b> -1 POST



BA080(XXXX)I

Interstate Shield
Size
24X24I
30X24I
36x36l



Extruded Side View



BE090(XXXX)N

6" Extruded
Size
6X18E
6X24E
6X30E
6X36E
6X42E
6X48E

6X48E
9" Extruded
Size
9X24E
9X30E
9X36E
9X42E
9X48E
9X54E
9X60E



# **Border Blanks & Partially Finished Signs**

We make a variety of border blanks made with H High Intensity Prismatic on .080" aluminum. Most are in stock.



S1218BOBKWHHA S2430BORKWHHA



S1218BOREWHHA S1824BOREWHHA



S1218BOGRWHHA



S1218RBGRWHHA



S1218RBBUWHHA S1824RBBUWHHA



S1824BOBKYEHA





S1818W131PBHA



S2424BOBKWHHA S3030RORKWHHA



NO ANY TIME

S1218R71BHA



S1218R83ABHA

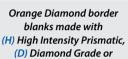
THESE ARE NOT COMBINABLE FOR QUANTITY DISCOUNTS.

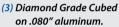


S1218R83AVHA



S1824R21BHA S2430R21BHA S4860R21BHA







S3030BOBKOR(D)ACD S3636BOBKOR(D)ACD S4848BOBKOR(D)ACD



S2424BOBKYEHA S3030BOBKYEHA S3636BORKYFHA



# 14" x 10" OSHA Sign Headers

Other border blank/partially finished sign combinations available.

However, a minimum order of identical faces applies, call for details.

OSHA signs are non-reflective painted finish on .040" aluminum (A) material.



ISS1410A1000



ISS1410A2000



ISS1410A3000



ISS1410A4000



ISS1410A5000

# Fluorescent Orange Diamond Grade Signs



LEGENDS



S3618G201BDAC S4824G201BDAC



10" E Series S2424W131PBDAC



SPLW42D48DAC Straight Line Plaque



48"X 16" Plaque for 48" X 60" Speed Limit Sign BA080DOR4816BM



**STOP Faces** 

Minimum order of 5 identical faces required.



ROAD WORK 00 F

7" D Series

S4848W201FDAC

S4848W205B1MDAC



Border Blank

S3636BOBKORDACD

S4848BOBKORDACD

S4848W205B5MDAC



**Double Pavement** 

Transition

S4848W42DDAC

S4848W205B15DAC



Double Faced SPLW205RL48DAC

#### **Stop Faces**

w/ High Intensity Prismatic

Size

FNON2424R11HP F3030R11HP





#### **OSHA Safety Signs**

See pages 46-47. OSHA headers may also be incorporated into underground notification signs as shown to the right.

#### **Utility Signs** & Marking **Products**

Examples of the many options available are shown on this page.

Call a customer service specialist to get a customized guote and more details.









#### **WARNING WARNING** BURIED

**WATER LINE** BEFORE EXCAVATIONG OR IN AN EMERGENCY xxx-xxx-xxx OUR COMPANY NAMI







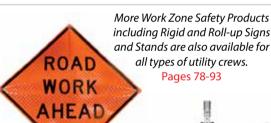


#### Flexible & Enhanced **Markers plus Decals**

Page 117 or call for details.







**Sign Stands** Page 90



**Traffic Cones** Page 78





Type I & II Barricades Pages 80-81



**Hand Paddles** 

Pages 92-93



Rust Tough®Utili-Coat Paint

Check out our website or Call for details.



**APWA Detectable Underground Warning Tape** 

Check out our website or Call for details..



Surveyor's Marking Tape

Check out our website or Call for details.



**Marking Flags** 

Page 107



**Inverted Marking Paints & Wands** 

Page 107

# Raised Pavement Markers





























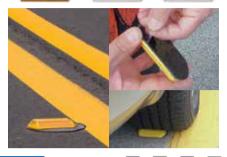






#### **SERIES 290**

- Apply with standard bitumen and epoxy adhesives.
- Durable, lightweight, molded-in body color thermoplastic.
- ♦ Highly reflective Diamond Grade™ microprismatic optics.
- Long-life visibility, particularly at night and in wet weather.
- Apply to asphalt or concrete surfaces in non-snowplow regions.
- Impact and abrasion resistant.
- Increase awareness with an added rumble effect.
- 100 per carton. In-Stock colors available individually.



#### SERIES 290 with PSA

- Applied with pressure sensitive adhesive.
- Designed for application on asphalt and portland cement concrete road surfaces.
- These markers provide highly effective, long-life visibility, particularly at night and in wet weather.

# **Ceramic Traffic Buttons & Jiggle Bars**





**Retro-Reflective Ceramic Markers** combine the power of brilliant and exceptional night time visibility with a self cleaning glazed surface for excellent daytime visibility.



Oval Button

RPMMCBO4WN

Non-Reflective

Material: Ceramic

Color: White

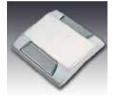
Size: 4"

#### Non-Reflective Ceramic Markers

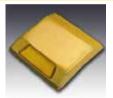
are maintenance free and feature a heat fired glazed surface that promotes self-cleaning and excellent daytime visibility.



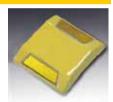
Jiggle Bar **RPMMJB6W** 1-Way Retro-Reflective Material: Ceramic Color: White Size: 6"x 6"



Jiggle Bar **RPMMJB6WW** 2-Way Retro-Reflective Material: Ceramic Color: White Size: 6"x 6"



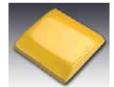
Jiggle Bar RPMMJB6Y 1-Way Retro-Reflective Material: Ceramic Color: Yellow Size: 6"x 6"



Jiggle Bar RPMMJB6YY 2-Way Retro-Reflective Material: Ceramic Color: Yellow Size: 6"x 6"



Jiggle Bar **RPMMJB6WN** Non-Reflective Material: Ceramic Color: White Size: 6"x 6"



Jiggle Bar **RPMMJB6YN** Non-Reflective Material: Ceramic Color: Yellow Size: 6"x 6"



Round Button RPMMCB(X)W 1-Way Retro-Reflective Material: Ceramic Color: White Sizes(X): 6" or 8"



Round Button RPMMCB(X)Y 1-Way Retro-Reflective Material: Ceramic Color: Yellow Sizes(X): 6" or 8"



Round Button RPMMCB4Y 1 Way Retro-Reflective Material: Ceramic Color: Yellow Size: 4"



Round Button RPMMCB4W 1 Way Retro-Reflective Material: Ceramic Color: White Size: 4"



Round Button RPMMCB(X)WN Non-Reflective Material: Ceramic Color: White Sizes(X): 4", 6" or 8'



Round Button RPMMCB(X)YN Non-Reflective Material: Ceramic Color: Yellow Sizes(X): 4", 6" or 8"



Round Button RPMMCB(X)WWW 2-Way Retro-Reflective Material: Ceramic Color: White Sizes(X): 6" or 8"



Round Button RPMMCB(X)YYY 2-Way Retro-Reflective Material: Ceramic Color: Yellow Sizes(X): 6" or 8"



Round Button RPMMCB4YYY 2 Way Retro-Reflective Material: Ceramic Color: Yellow Size: 4"



Round Button RPMMCB4WWW 2 Way Retro-Reflective Material: Ceramic Color: White Size: 4"







RPMMTD10500(W)N White RPMMTD10500(Y)N Yellow RPMMTD10500(B)N Black

- Raised hexagon pattern increases strength and adhesive surface area.
- Buttons made from polypropylene
- White (W), Yellow (Y), and Black (B)



# **Chip Seal Temp Markers**

- Polyurethane body allows marker to straighten itself after impact.
- Reflective surface is protected by clear plastic cover. Also available with double cover
- Marker comes with adhesive attached
- White (W) or Yellow (Y), 1-way or 2-way
- 500/Box (Sold in box quantities only)

# **Rumble Strips**

RPMMC(W) 1 Way

RPMMC(WW) 2 Way



RPMRS(XX)ROAD0424 - 4" x 24" x 1/2" | 1.25 lbs Color (XX): (WH) White | (YE) Yellow Yellow is Quick Ship



- The Road Rumbler is made from a specially formulated glass-filled polymer material.
- Physical and audible warning for motorists.
- Superior road surface adhesion.
- Unique raised dot grip system and special grooves for improved adhesion.
- Adhere with marker adhesive, bottom of this page.



#### 3708 Rumble Strip RPMRS(XX)3708(##)

Colors (XX): (BK) Black | (BU) Blue | (RE) Red (WH) White | (YE) Yellow

Lengths (##): (01) 12" | (04) 4' | (05) 5' | (06) 6' | (08) 8'

- The **3708 Rumble Strip** is solid uni-body marker which eliminates any hollow areas that can crack or crush when impacted by vehicle.
- Ideal to delineate gores, bike and pedestrian lanes, and road shoulders to help prevent dangerous run-off-the-road accidents.
- Install with hot melt bitumen or 2-part epoxy.





# **Recycled Rubber Speed Bumps & Parking Curbs**



- Made of 100% recycled rubber tires
- Embedded reflective glass beads
- Removable, flexible, durable
- Installs with 14" rebar spikes (1/2" masonry bit required)

•	SHIP		SHIP		SHIP
	Stock#	Description	Size	Spikes	Weight
	RPMRRSB48	Speed Bump	4' x 2.25" x 11"	3	35 lbs.
	RPMRRSB72	Speed Bump	6' x 2.25" x 11"	5	52 lbs.
es.	RPMRRPC6YEBK	Yellow Parking Curb	6' x 6" x 4.25"	4	38 lbs.
	RPMRRPC6WHBK	White Parking Curb	6' x 6" x 4.25"	4	38 lbs.
	RPMRRPC6BUBK	Handicap Blue Parking Curb	6' x 6" x 4.25"	4	38 lbs.

Rebar Spike Pointed



# **Marker Adhesives**

Stock#	Description	# Markers
RPMABITUMEN	Adhesive Bituminous - 55# Carton	165
RPMAEPOXYKITGAL02	Adhesive Epoxy Kit - 2 Gallon (1 ea A/B)	200
RPMAEPOXYKITGAL10	Adhesive Epoxy Kit - 10 Gallon (5 ea A/B)	1000
RPMAEPOXYKITQT02	Adhesive Epoxy Kit - 2 Quart (1 ea A/B)	50
RPMAEPOXYKITTUBE	Adhesive Epoxy Tube Kit (1 ea A/B)	8-12
RPMABUTYLPAD(XX)	Adhesive Butyl Single Pad - Sizes: (44) 4" x 4" (88) 8" x 8"   (8ROUND) 8" Diameter Round	1
RPMABUNDY(XX)5BOX	Bundy Thermoplastic Adhesive Size: 5" x 5"   Colors: (BK) Black   (BU) Blue (WH) White   (YE) Yellow	140

RPMRRRSPIKE

Stock#	Description	# Markers
RPMASBUNDYGY0239BOX	Super Bundy Thermoplastic Adhesive Size: 2" x 39"   Color: Grey	40
RPMASBUNDYGY8BOX	Super Bundy Thermoplastic Adhesive Size: 8" x 8"   Color: Grey	40
<b>RPMAHOTSPOTBK5</b>	Hotspot Thermoplastic Adhesive Size: 5" x 5"   Color: Black	1
RPMAHOTSPOT(XX)5BOX	Hotspot Thermoplastic Adhesive Size: 5" x 5"   Colors: (BK) Black   (BU) Blue (WH) White   (YE) Yellow	150
<b>RPMAHOTSPOTBK8BOX</b>	Hotspot Thermoplastic Adhesive Size: 8" x 8"   Color: Black	80

1.22 lbs

# **3M** Stamark Pavement Markings



#### 380 ES Series Extended Season High Performance Tape

Solid Non-Linered: RPMTRA380IES - white | RPMTRA381IES - yellow Sizes: 20 yds (48") | 30 yds (4", 5", 6", 8", 10", 12", 16", 18", 24") | 80 yds (8") | 100 yds (4", 5", 6")

**Solid Non-Linered: RPMTRA385IES** - black *Sizes: 25 yds (4", 6", 8", 12", 24")* Contrast Non-Linered: RPMTRA380I5ES - white

Sizes: 50 yds (7", 8", 9", 11" includes 1½" black border)

May be applied in temperatures as cool as 40 degrees F.

#### 380 AW Series ALL Weather High Performance Tape

Solid Non-Linered: RPMTRA380AW - white | RPMTRA381AW - yellow Sizes: 20 yds (48") | 25 yds (10", 12", 16", 18", 24") | 60 yds (8")

Contrast Non-Linered: RPMTRA380AW5 - white

Includes "extended season" adhesive for application during normal season, or during early/late season with surface prep adhesive.

#### **270 ES Series Intersection Durable Tape**

Solid Non-Linered: RPMTRA270ES - white | RPMTRA271ES - yellow Sizes: 20 vds (48") | 30 vds (4".6".8".12".16".18".24".36") | 100 vds (4".6")

Exceptionally durable, long-lasting visibility, ideal for intersections.

#### 710 Series Wet Reflective Removable Tape

Solid Non-Linered: RPMTRA710 - white | RPMTRA711 - yellow Sizes: 20 yds (48") | 40 yds (4", 6", 8") | 120 yds (4", 5", 6")

Contrast Non-Linered: RPMTRA7105 - white | RPMTRA7115 - yellow Sizes: 65 yds (7", 8", 9" includes 1½" black border)

Solid Non-Linered: RPMTRA715 - black Sizes: 40 yds (6", 8") | 120 yds (6", 8")

- Designed to perform for the duration of a normal construction season.
- Superior adhesion and conformability, fast and easy to apply and remove, and eliminates grinding.

#### --- 380IES Series • 380AW Series • 270ES Series • 710 Series Pre-Cut Legends, Symbols and Arrows



































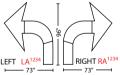






















# HotTape® Lines, Legends & Arrows

#### HotTape® Legends and Arrows

- Available in standard FHWA designs that are compliant with the Manual on Uniform Traffic Control Devices (MUTCD) including lines, arrows, bike lane markings, railroad markings and word legends such as "STOP", "ONLY", and "SCHOOL" plus many legends shown above on this page.
- Call a Customer Service Representative for Details.

#### HotTape® Lines

RPMTP90(##)03(XX) - 3ft length x various widths

Width (##): (04) 4" | (05) 5" | (06) 6" | (08) 8" | (12) 12" | (16) 16" | (18) 18" | (24) 24" **Colors (XX): (WH) White | (YE) Yellow (NOTE: Also available in 90-mil rolls and 125-mil lines)** 

For HotTape® Application (Cylinder SOLD Separately)

RPMTPMTORCH - Magnum Heat Torch w/ 30' Hose **RPMTPMTTROLLEY** - Hot Tape Magnum Tank Trolley

# PreMark® Lines, Legends & Arrows

#### PreMark® Lines, Legends and Arrows

- Available in the FHWA Standard sizes as shown in the Manual on Uniform Traffic Control Devices (MUTCD) similar to many legends shown above on this page as well as custom designs.
- Call a Customer Service Representative for Details.

#### PreMark® Lines

RPMTPPM125(##)03(XX) - 3ft length x various widths

Width (##): (04) 4" | (05) 5" | (06) 6" | (08) 8" | (12) 12" | (16) 16" | (18) 18" | (24) 24" Colors (XX): (WH) White | (YE) Yellow

#### For Premark Application use: (Cylinder SOLD Separately)

RPMTPPM2000EXHTORCH - Pre-Mark Flint 2000 EX Heat Torch 5" Nozzle RPMTPPMC20LPGCYL - Pre-Mark C-20 Mark LPG Cylinder (20lb capacity) RPMTPPMC40LPGCYL - Pre-Mark C-40 Mark LPG Cylinder (40lb capacity)

# **Inverted Tip Marking Paints, Wands and Machines**

## **Water Based Marking Paint**

Unleaded • APWA Approved • Cap-On Spray Mechanism

Stock# RPMPITIPWB(XX

Colors (XX): (RE) Brilliant Red APWA (WH) Brilliant White APWA | (FBU) Flo Caution Blue (FOR) Flo Orange | (FPI) Flo Pink | (FPU) Flo Purple (FGR) Flo Safety Green | (FRE) Flo Safety Red (YE) Utility Yellow APWA

#### **Solvent Based Marking Paint**

More durable than water based paint • Unleaded APWA Approved • Cap-On Spray Mechanism

Stock# RPMPITIPSB(X)

Colors (XX): (BK) Asphalt Black | (BU) Blue APWA (FBU) Flo Blue | (FPI) Flo Hot Pink (FGR) Flo Neon Green | (FOR) Flo Orange (FROR) Flo Red/Orange | (FRE) Flo Safety Red (GR) Green AWPA | (YE) Hi Vis Yellow APWA (RE) Red APWA | (WH) Utility White AWPA (PU) Flo Purple

#### **Marking Chalk**

More permanent than water based paint Unleaded • Non-Clogging Tip

Stock# RPMPITIPMC(XX

Colors (XX): (BU) Blue | (GR) Green | (OR) Orange (RE) Red | (WH) White | (YE) Yellow

# Athletic Field Striping Paint

Water Based • VOC Compliant • Unleaded • APWA Colors

Stock# RPMPITIPAFSA(XX)

Colors (XX): (WH) White | (YE) Yellow | (OR) Orange (FLOR) Flo Orange | (RBU) Royal Blue | (TGR) Turf Green

#### **Pavement Striping Paint**

30 Minute Dry Time • VOC Compliant • Unleaded

Stock#

RPMPITIPPS(XX

Colors (XX): (CUBK) Cover-Up Black (FRE) Fire Lane Red | (HBU) Handicap Blue (HWH) Highway White | (HYE) Highway Yellow





(12 Cans/Case)

RPMPITIPHWAND

12" Hand-Held Wand

34" Marking Wand

RPMPITIPPSWAND

w/flag holder RPMPITIPMWANDFH

34" Marking Wand

RPMPITIPMWAND

**Pavement Striping Machine** 

Sold by Case

**RPMPITIPPSM** 

Makes 2"-4" Line 18 gauge steel

7" Wheels

Stores a full case of paint

#### **APWA Uniform Color Code**

34" Line-Up Striping Wand

- White: Proposed Excavation
  - Pink: Temporary Survey Markings
- Red: Electric Power Lines, Cables, Conduit and Lighting
- Yellow: Gas, Oil, Steam, Petroleum or Gaseous Materials
- Orange: Communication, Alarm or Signal Lines, Cables or Conduit
- Blue: Potable Water
- Purple: Reclaimed Water, Irrigation and Slurry Lines
- Green: Sewers and Drain Lines

**Construction Grade Pavement Tape** 

# **Athletic Field** Striping Machine

RPMPITIPAFSM

- 18 gauge steel 10" Wheels
  - Stores a full case of paint



# **Marking Flags**

#### RSP950(XXXX)4521

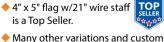
Fluorescent Colors: (FLGR) Flo Green | (FLLI) Flo Lime (FLOR) Flo Orange | (FLPK) Flo Pink (FLRR) Flo Rocket Red

#### RSP951(XX)4521

Standard Colors: (BK) Black | (BU) Blue | (CL) Clear (GR) Green | (OR) Orange (PU) Purple | (RE) Red | (SL) Silver (WH) White | (YE) Yellow

is a Top Seller.

printed flags are available (min qty of 1,000 on flag orders)





# Reflective Glass Beads



- "Drop On" Glass Beads
- AASHTO Type I Specifications
- 50 Lb. Bags



Reflective temporary construction grade pavement tape withstands tough weather and road conditions. 4" X 50 yards



- Glass beads are dropped or sprayed upon pavement markings to produce a reflectorized
- High end glass beads suitable for state DOT jobs and exceed city/county/parking lot specifications.

# **Graphic Word & Symbol Stencils**



Golf Cart **RPMS033628GOLF** 36"x28" | 1/16" thick



Roller Blading In-Line Skating RPMS031620ROLLINSKT 16"x20" | 1/16" thick



Baby & Stork **RPMS034524STORK** 45"x24" | 1/16" thick



Baby & Carriage RPMS033236BABYCAR 32"x36" | 1/16" thick



No Parking **RPMS0326NP** 26" Diameter | 1/8" thick



No Skateboards **RPMS0326NOSKT** 26" Diameter | 1/16" thick



Clean Up! Trash Your Trash RPMS031012TRASH 10"x12" | 1/16" thick



Maltese Cross RPMS033737MALCROSS 37"x37" | 1/8" thick



Fire Hydrant w/Arrow RPMS031833FIREHYDA 18"x33" | 1/8" thick



Clean In Clean Out RPMS036060CLEAN 60"x60" | 1/16" thick



No Roller Skating **RPMS03NOROLLBLADE** 26" Diameter | 1/16" thick



Speed Hump **RPMS037272SPEEDHUMP** 72"x72" | 1/8" thick



Electric Charging Station/Parking Stalls RPMS034035ELECCHRG 40"x35" | 1/8" thick



Electric Charging Station/Parking Stalls

RPMS034344ELECCHRG

43"x44" | 1/16" thick



Alt Parking Stall

RPMS0346ALTPARKSTALL

46" Diameter | 1/8" thick



RPMS05(XX)MILITARYSTP (60) 60" | (96) 96" | 1/8" thick



S-T-O-P **RPMS0560STOP** 60" High | 1/8" thick



RPMS0596STOP 96" High | 1/8" thick



RPMS0536YIELD 36" High | 1/8" thick



Sewer Grate

RPMS032436SEWER

24"x36" | 1/8" thick



RPMS033630COMCAR 36"x30" | 1/16" thick



Motorcycle Parking **RPMS033625MOTORPARK** 36"x25" | 1/8" thick



Electric Charging Station/Parking Stalls

RPMS0345ELECCHRG

45" Diameter | 1/16" thick



Buckle-Up **RPMS039628BUCKLE** 96"x28" | 1/8" thick



Barricade Stripe **RPMS030672BS** 6"x72" | 1/8" thick



Electric Charging Station Parking Stalls

RPMS032056ELECCHRG

20"x56" | 1/8" thick



Low-Emitting & Fuel Efficient Vehicle RPMS034824LOWEMFUELV 48"x24" | 1/8" thick



Compact Car RPMS033648COMCAR 36"x48" | 1/8" thick



RPMS08XXCIRCLEPLAY
Custom Size 4"-30" | 1/8" thick



Tic Tac Toe with 4 X' & 4 O's **RPMS081212TTTKIT** 12"x12" | 1/8" thick



Child Running RPMS032548CRUN 25"x48" | 1/8" thick



Pedestrian Crossing RPMS034060PEDCROSS 36"x60" | 1/8" thick



RPMS0342NOPEDESTRIAN
42" Diameter | 1/16" thick



Recycle RPMS0336RECYCLE 36" Diameter | 1/8" thick

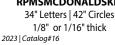


No Smoking **RPMS0336NS** 36" Diameter | 1/8" thick



McDonald's Kit

RPMSMCDONALDSKIT





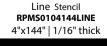
RPMS033655LEAFROAD 36"x55" | 1/16" thick



RPMS034040DBLELEAF 40"x40" | 1/8" thick



Crosswalk Awareness RPMS03(XX)LOOK (12) 12" or (16) 16" letters 1/8" thick



Crosswalk Bar RPMS01(XXXX)CROSSBAR 24" or 36" x72" | 1/8" thick



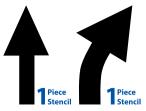
# **Federal Spec. Arrow Stencils**



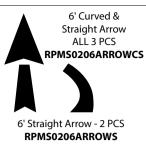
Multi-Purpose 22" Straight Arrow RPMS0222ARROWS 1/8" thick



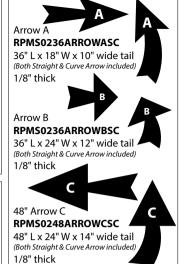
Multi-Purpose 24" Curved Arrow RPMS0224ARROWC 1/8" thick



5' Straight Arrow RPMS0205ARROWS 5' Curved Arrow RPMS0205ARROWC 1/8" thick



6' Straight Arrow - 2 PCS RPMS0206ARROWS 6' Curved Arrow - 2 PCS RPMS0206ARROWC 1/8" thick



Curved Arrow

RPMS0208ARROWCF
72" x 8' | 1/8" thick



Curved/Straight Combo Tail **RPMS021207ARROWCOMF** Size: 44" x 7' | 1/8" thick





# RPMSPA0236ARROWC

Size: 36" x 144" Piece 1/8" thick

**PENN DOT Spec Arrows** 

RPMSPA0220ARROWS

Piece Size: 20" x 144" Stencils 1/8" thick





California Loop RPMSCA01LOOPXXXX (35 SIZES AVAILABLE) 1/8" thick

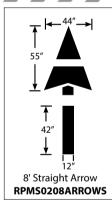


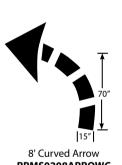
Lane Reduction Arrow RPMS0218ARROWLRF
18' long x 5'6" wide | 1/8" thick



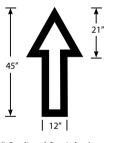
1/8" thick 8' long x 9'2" wide | 1/8" thick

# **Universal Arrow Stencils**

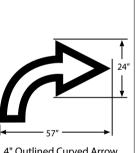




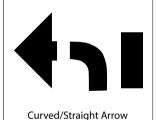
8' Curved Arrow RPMS0208ARROWC 1/8" thick



4" Outlined Straight Arrow RPMS0204ARROWSOUT 1/8" thick



4" Outlined Curved Arrow RPMS0204ARROWCOUT 1/8" thick

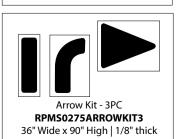


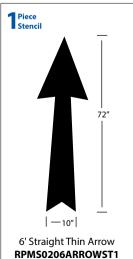
RPMS0206ARROWKIT3 Straight Arrow - 37" Curve Arrow - 43" 1/8" thick

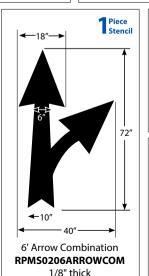
6' Kit - 3PC

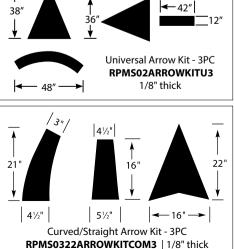


Arrow Kit - 2PC **RPMS0242ARROWKIT2** 20" Wide x 42" High | 1/8" thick









4" Hig	jh Letters
RPMS0504COM	COMPACT
RPMS0504CUS	CUSTOMER
RPMS0504FIRE	FIRE
RPMS0504GUEST	GUEST
RPMS0504H	HANDICAP
RPMS0504LANE	LANE
RPMS0504LOAD	LOADING
RPMS0504MGR	MANAGER
RPMS0504MIN	MIN
RPMS0504ND	NO DIVING
RPMS0504NP	NO PARKING
RPMS0504NROLL	NO ROLLER BLADING
RPMS0504NR	NO RUNNING
RPMS0504ONLY	ONLY
RPMS0504P	PARKING
RPMS0504RESI	RESIDENT
RPMS0504RES	RESERVED
RPMS0504SKT	SKATEBOARDING
RPMS0504VIS	VISITOR
RPMS0504WFWS	

# WAIT FOR WALK SIGNAL

RPMS0504ZONE

6" High Letters	
RPMS0506ACC	ACCESSIBLE
RPMS0506COM	COMPACT
RPMS0506EXIT	EXIT
RPMS0506FIRE	FIRE
RPMS0506H	HANDICAP
RPMS0506LANE	LANE
RPMS0506LOAD	LOADING
RPMS0506ND	NO DIVING
RPMS0506NR	NO RUNNING
RPMS0506NSK	NO SKATEBOARDING
RPMS0506NS	NO SMOKING
RPMS0506NP	NO PARKING
RPMS0506ONLY	ONLY
RPMS0506P	PARKING
RPMS0506RES	RESERVED
RPMS0506SL	

# STOP - LOOK

RPMS0506VAN	VAN
RPMS0506VIS	VISITOR
RPMS0506ZONE	ZONE

8" Hig	h Letters	9" Hig	h Letters
RPMS0508ASST	ASST	1 Piece Stencil	NO
PMS0508CARS	CARS	RPMS0509NP	
MS0508CHIEF	CHIEF		PARKIN
PMS0508COM	COMPACT	1 Piece	SLOW
PMS0508CUS	CUSTOMER	Stencil	
PMS0508DOC	DOCTOR	RPMS0509SS	SPEED
PMS0508FIRE	FIRE	42011	. I. attacas
PMS0508H	HANDICAP		gh Letters
PMS0508LANE	LANE	RPMS0512COM	COMPACT
PMS0508LOAD	LOADING	RPMS0512CUS	CUSTOMER
PMS0508MGRA	MGR	RPMS0512DO	DO
PMS0508NP	NO PARKING	RPMS0512DRIVE	DRIVE
PMS0508ONLY	ONLY	RPMS0512ENTER	ENTER
PMS0508P	PARKING	RPMS0512EXIT	EXIT
PMS0508PRES	PRESIDENT	RPMS0512FIRE	FIRE
RPMS0508RES	RESERVED	RPMS0512LANE	LANE
RPMS0508SEN	SENIOR	RPMS0512LOAD	LOADING
RPMS0508STA	STAND	RPMS0512NO	NO
RPMS0508TAXI	TAXI	RPMS0512NOT	NOT
RPMS0508VICE	VICE	RPMS0512ONLY	ONLY
RPMS0508VIS	VISITOR	RPMS0512P	PARKING
RPMS0508ZONE	ZONE	RPMS0512RES	RESERVED
	ah Lottors	RPMS0512STOP	STOP
	gh Letters ASST	RPMS0512STOP RPMS0512THRU	STOP THRU

io nigii Letters	
RPMS0510ASST	ASST
RPMS0510CARS	CARS
RPMS0510CHIEF	CHIEF
RPMS0510COM	COMPACT
RPMS0510CUS	CUSTOMER
RPMS0510DOC	DOCTOR
RPMS0510FIRE	FIRE
RPMS0510H	HANDICAP
RPMS0510LANE	LANE
RPMS0510LOAD	LOADING
RPMS0510MGR	MANAGER
RPMS0510MGRA	MGR
RPMS0510NP	NO PARKING
RPMS0510OW	ONE WAY
RPMS0510ONLY	ONLY
RPMS0510P	PARKING
RPMS0510PRES	PRESIDENT
RPMS0510RESC	RESERVED (CONDENSED)
RPMS0510RES	RESERVED
RPMS0510SEN	SENIOR
RPMS0510STA	STAND
RPMS0510STOP	STOP
RPMS0510TAXI	TAXI
RPMS0510VICE	VICE
RPMS0510VIS	VISITOR
RPMS0510ZONE	ZONE

9" High Letters	
1 Piece Stencil RPMS0509NP	NO PARKING
Piece Stencil RPMS0509SS	SLOW SPEED

12" High Letters	
RPMS0512COM	COMPACT
RPMS0512CUS	CUSTOMER
RPMS0512DO	DO
RPMS0512DRIVE	DRIVE
RPMS0512ENTER	ENTER
RPMS0512EXIT	EXIT
RPMS0512FIRE	FIRE
RPMS0512LANE	LANE
RPMS0512LOAD	LOADING
RPMS0512NO	NO
RPMS0512NOT	NOT
RPMS0512ONLY	ONLY
RPMS0512P	PARKING
RPMS0512RES	RESERVED
RPMS0512STOP	STOP
RPMS0512THRU	THRU
RPMS0512VIS	VISITOR
RPMS0512ZONE	ZONE

18" High Letters	
RPMS0518DO	DO
RPMS0518DRIVE	DRIVE
RPMS0518ENTER	ENTER
RPMS0518EXIT	EXIT
RPMS0518FIRE	FIRE
RPMS0518IN	IN
RPMS0518LANE	LANE
RPMS0518NO	NO
RPMS0518NOT	NOT
RPMS0518ONE	ONE
RPMS0518ONLY	ONLY
RPMS0518OUT	OUT
RPMS0518P	PARKING
RPMS0518STOP	STOP
RPMS0518THRU	THRU
RPMS0518WAY	WAY
RPMS0518ZONE	ZONE



### 24" High Letters RPMS0524NO RPMS0524P PARKING RPMS0524DO DO RPMS0524NOT NOT FIRE RPMS0524FIRE RPMS0524LANE LANE RPMS0524ZONE ZONE RPMS0524ENTER **ENTER** RPMS0524EXIT **EXIT** RPMS0524DRIVE DRIVE RPMS0524THRU **THRU** RPMS0524LOAD LOADING ONE RPMS0524ONE WAY RPMS0524WAY RPMS0524STOP STOP RPMS0524ONLY ONLY RPMS0524SLOW SLOW RPMS0524AHEAD AHEAD

# 48" High Letters

1 & 2 Piece Stencils • Made from Durable 1/8" Poly Material





























# **Bicycle Lane Stencils**



Bike Lane (no helmet) RPMS03(XXXX)BLANE (1733)17"x33" | (2448) 24"x48" 1/8" thick



Bike Trail RPMS036540BTRAIL 65"x40" | 1/8" thick



Bike Lane (w/helmet) RPMS0340(XX)BLANEH 40"x(60)" or (72)" | 1/8" thick



**Bicycle Diamond** RPMS033672BICDIA 36"x72" | 1/8" thick



**Railroad Stencils** 

Bike Shared Lane RPMS0340(XXX)SHAREBIC 40" x (111)"or (69)" | 1/8" thick

### 6'6" RR XING (PENNDOT SPEC)

"R" - **RPMSPA0366RR** "X" - RPMSPA03RRX

1/8" thick



6' Fed "R" for Railroad XING RPMS0306RRCROSSF

> "X" for Railroad XING RPMS0320RRX

> > 1/8" thick



5' Fed "R" for Railroad XING RPMS0305RRCROSS

> "X" for Railroad XING RPMS0320RRX 8ft wide x 20 ft high 1/8" thick

# **Handicap/Disabled Stencils**

is 2 Piece Stencil

12" x 18" ADA SYMBOLS • 6" Wording • 1 Piece Stencils • Made from Durable 1/8" Poly Material









Active Handicap - 1/8" thick RPMS033628H | 36"x28"

Active Handicap (NY SPEC) RPMSNY034536H | 45"x36' 1/8" thick



Walmart ADA Handicap RPMS508472WALADAH2 (8472) 84"x72" 1/8" thick



RPMS032032HB20"x32" Handicap Symbol w/Border

Stencils are 1/8" thick



RPMS031812H1 RPMS033224H2 RPMS034133H25 RPMS034236H35

12"x18" Handicap Symbol (1.25" Stroke) 32"x24" Handicap Symbol (2" stroke) 41"x33" Handicap Symbol (2.5" stroke) 42"x36"Handicap Symbol (3.5" stroke)

Stencils are 1/8" thick

# **Aluminum Barrier Mount Delineators**



The Brite-Max Delineator is the best delineator on the market for combined safety and durability. The Aluminum body provides long life in all climates in both work zone and permanent installations.

- PRODUCT ID: BMJB(XXX)(X)(XX)(S/D)
- ♠ Reflective Size (XXX): (009) 3" x 3" Tab Size: 2" (012) 4.25" x 3.5" Tab Size: 2" | (015) 3" x 5" Tab Size: 3" (048) 6" x 8" Tab Size: 3" | (072) 6" x 12" Tab Size: 3" (096) 8" x 12" Tab Size: 3" | (100) 10" x 10" Tab Size: 3"
- Reflective Sheeting (X): (H) High Intensity Prismatic
   (3) DG3 Diamond Grade Cube
- Quick Ship Colors (XX): (WH) White | (YE) Yellow
   (FY) Fluorescent Yellow | (OR) Fluorescent Orange
- ♦ Reflective Sides (S/D): (S) Single-Sided | (D) Double-Sided
- Body Substrate: .080" Aluminum provides long life in all climates in both work zone and permanent installations.
- Compatibility: The Brite-Max Barrier Mount Delineators can be used for top or side mount applications on concrete barriers and wooden guardrail posts.



All non-stock standard reflective sheeting colors and types available by custom order.

 Utilize Brite-Max Delineators for many other purposes such as utilities, incident management, parks and recreation areas.



# **Key features of Portable Concrete Barrier Markers**

- Brite-Max BMJBs are becoming DOT approved nationwide in states which prefer durable aluminum over plastic!
- Plastic PCBMs meet specifications nationwide.
- Also known as a "Jersey" Barrier Marker. Typical applications include temporary and permanent concrete barriers, concrete
  bridge parapets and wooden guardrail posts. BMJB bases are pre-drilled for either adhesive or bolt mounting.
- Installation: BMJBs have 3/8" holes pre-drilled for permanent 5/16" hardware installations. Use adhesives for a quick, reliable
  and less labor intensive installation. Standard pavement marking adhesives are available for purchase. Also, Dapco brand 795A
  Adhesive (RPMAEPOXYTUBE1P) is available through special order.



# **Plastic Barrier Mount Delineators**

## Portable Concrete Barrier Markers

- PRODUCT ID: RDBM(XXX)(X)(XX)(S/D)
- Reflective Size (XXX): (PCBM09) 9" sq in (PCBM12) 12" sq in | (PCBM15) 15" sq in | (PCBML16) 32" sq in (LITTLEDOG) 72" sq in | (BIGDOG) 96" sq in

- **3M** Reflective Sheeting (X): (H) High Intensity Prismatic (3) DG3 Diamond Grade Cube (D) Orange VIP Diamond Grade
- Colors (XX): (WH) White | (YE) Yellow (OR) Fluorescent Orange
- Reflective Sides (S/D): (S) Single-Sided | (D) Double-Sided
- **Body Substrate:** UV-stabilized polymers for long life in both work zones and permanent installations.
- ◆ **Compatibility:** PCBMs can be used for top and/or side mount applications.



### PCBM-9

- HIP White or Yellow Sheeting
- Side or Top Mount







## PCBM-12

- White or Yellow HIP-or-DG3 Sheetina
- Side or Top Mount





### PCBM-15 • HIP White or

- HIP White or Yellow Sheeting
- Top Mount Only





- DG Oranae Fluorescent Sheeting
- Top Mount Only





# **BIG DOG**

- DG Oranae Fluorescent Sheeting
- Top Mount Only





# **Flexible Hinged Barrier Markers**

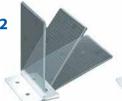
- PRODUCT ID: RDBMPCBMT9(H)(XX)(S/D)
- Reflective Sheeting Size: 9 sq in of High Intensity Prismatic
- **3M** Reflective Sheeting: (H) High Intensity Prismatic
- Colors (XX): (WH) White | (YE) Yellow
- Reflective Sides (S/D): (S) Single-Sided | (D) Double-Sided
- **Body Substrate:** UV-stabilized polymers for long life in both work zones and permanent installations.
- Compatibility: The PCBM-T9 is a hinged version of the PCBM-9 and is designed for use on top of movable barrier systems.



# **Flexible Hinged Barrier Markers**

- PRODUCT ID: RDGRDFT(H)(XX)(S/D)
- **Reflective Sheeting: (H)** 12" sq in of High Intensity Prismatic
- Colors (XX): (WH) White | (YE) Yellow
- Reflective Sides (S/D): (S) Single-Sided | (D) Double-Sided
- Body Substrate: Marker body made of rigid PVC with coextruded 80 durometer polyurethane acting as working hinge.
- Compatibility: Designed for use on top of movable barrier systems.







# **JD Cube Barrier Markers**

- PRODUCT ID: RDBMJD(1/2) (XX)
- **Size:** approx 3" x 5.25" x 2.5"
- Reflective Size: approx 9.5" sq. in.
- Reflective Sides (1/2): (1) Single-Sided | (2) Double-Sided
- Colors (XX): (WH) White | (YE) Yellow
- Body Substrate: ABS and Acrylic
- The JD Cube is bright! Exceeds all state and federal brightness standards.



# **MUTCD Guidance**

### **About Delineators**

- Delineators are beneficial at locations such as at lane-reduction transitions and curves and provide effective guidance at night and during adverse weather conditions. Refer to the MUTCD for more information.
- Retroreflective elements for delineators shall have a minimum dimension of 3 inches.
- Delineators are considered guidance devices rather than warning devices.
- Delineators may be used on long continuous sections of highway or through short stretches where there are changes in horizontal alignment.

### **Color Definitions**

- WHITE: Lane markings or to mark the right pavement edge.
- **YELLOW:** Separate traffic moving in opposite directions, or mark the left pavement edge on one-way roadways.
- **RED:** Used to warn motorists of "Do Not Enter" or "Wrong Way". Also, delineators shall be red when used on a truck escape ramp.
- **BLUE:** Used to mark the location of fire hydrants on the shoulder or at the curb.
- **GREEN:** Used for snowplow markings.
- **ORANGE:** Used in construction work zone areas.



The Aluminum body of Brite-Max Delineators provides long life in all climates and provide effective guidance at night, in low light and adverse weather conditions.

- PRODUCT ID: BMGRD(XXX)(1/2)(X)(XX)
- Installation Type (XXX): (567) Slot installs on existing guardrail bolt (818) Hole installs on new guardrail
- **Reflectivity:** Provides 8.5" square inches of reflectivity.
- Reflective Sides (1/2): (1) Single-Sided\* | (2) Double-Sided
- **3M** Reflective Sheeting (X): (H) High Intensity Prismatic (3) DG3 Diamond Grade Cube
- \*NOTE: Industry Standard for Single-Sided Reflective placement on the side that bends towards the fork side as shown in images. Custom orders for non-standard single-sided reflective placement is available by custom order.
- Reflective Colors (XX): (WH) White | (YE) Yellow | (FYE) Fluorescent Yellow
- Body Substrate: .080" Aluminum provides long life in all climates in both work zone and permanent installations.
- Compatibility: Butterfly shape fits in the center channel for protection from accidental damage or vandalism.
- Illuminate invisible guardrails at night with bright reflective markers that provide clear delineation.
- **MUTCD Guidance:** Meets the minimum MUTCD requirements for reflectivity.
- Utilize Brite-Max Delineators for many other purposes such as utilities, incident management, parks and recreation areas. Standard reflective sheeting colors available by custom order.



# W-Beam/Butterfly Guardrail Delineators

- W-Beam/Butterfly Style Reflectors provide effective guidance at night, in low light and adverse weather conditions.
- Compatibility: Fit in the center channel of guardrails for protection from accidental damage or vandalism.



### **RDGRD-18**

Round Steel - Bolt On

- PRODUCT ID: RDGRD18(X)(XX)
- Reflectivity: Provides 7" sq in of reflectivity. Meets or exceeds photometric standards.
- Reflective Sides (X) Colors (XX): (1)(WH) Single-Sided White (1)(YE) Single-Sided Yellow (2)(WY) Double-Sided White/Yellow Bi-Directional
- Size: 3.25" Diameter
- **Body Substrate:** Galvanized steel bracket w/plastic reflector



Round Poly - Glue On

- PRODUCT ID: RDGRDAGR(X)(XX)
- ♦ Reflectivity: Provides 7" sq in of reflectivity. Meets or exceeds photometric standards.
- Reflective Sides (X): (1) One-Sided | (2) Double-Sided
- Colors (XX): (WH) White | (YE) Yellow
- Size: 3.25" Diameter
- Body Substrate: Polycarbonate bracket w/plastic reflector



# RDGRD-567 Butterfly Steel - Bolt On

- PRODUCT ID: RDGRD567(X)(H)(XX)
- Reflective Sheeting: 8" sq in of (H) High Intensity Prismatic
- Reflective Sides (X) Colors (XX): (1)(WH) Single-Sided White (1)(YE) Single-Sided Yellow (2)(WH) Double-Sided White (2)(YE) Double-Sided Yellow (2)(WHYE) Double-Sided White/Yellow Bi-Directional
- Body Substrate: Galvanized Steel



**BMGRD-567 Butterfly Aluminum Bolt On Existing Guardrail** 

**BMGRD-818** 

**Butterfly Aluminum Bolt On New Guardrail** 

# RDGRD-717

Butterfly Poly - Bolt On

- ◆ PRODUCT ID: RDGRD(XXX)(X) (H) (XX)
- ◆ Reflective Sheeting: 8" sq in of (H) High Intensity Prismatic
- ♦ Install Type (XXX): (717) Bolt Slot | (721) Glue-On
- Reflective Sides (X): (1) Single-Sided | (2) Double-Sided
- Colors (XX): (WH) White | (YE) Yellow
- Body Substrate: Polycarbonate



# Brite-Max A-Style Barrier/Guardrail Delineators



The Brite-Max A-Style
Delineators offer a
unique style for
the ultimate
in delineation.





- PRODUCT ID: BMG(ASTYLE)(X)(XX)(S/D)
- ♦ A-STYLE (A04)

Reflectivity: 18.5" sq in

**Body Size:** 10.375" x 4" x 4" in bent position. **Installation:** (2) 4" x 1.25" mounting surfaces, (2) 1/4" diameter holes for fasteners and

(6) 1/4" x 1 1/4" obround holes to assist with adhesion. **Compatibility:** Concrete barriers top mounting only.

♦ A-STYLE (A025)

Reflectivity: 11" sq in

**Body Size:** 6.5" x 4" x 2.5" in bent position. **Installation:** (2) 4" x 3/4" mounting surfaces,
(2) 1/4" diameter holes for fasteners and
(4) 3/16" x 3/4" obround holes to assist with adhesion. **Compatibility:** Concrete barriers mounting on top and/or on the side or guardrail post mount.

- 3M Reflective Sheeting (X):
   (H) High Intensity Prismatic | (3) DG3 Diamond Grade Cube
- Reflective Colors (XX): (WH) White | (YE) Yellow (FYE) Fluorescent Yellow

- ♦ Reflective Sides (S/D): (S) Single-Sided | (D) Double-Sided
- ◆ Body Substrate: .080" Aluminum provides long life in all climates in both work zone and permanent installations.
- MUTCD Guidance: Meets the minimum MUTCD requirements for reflectivity.
- ♦ **NOTE:** Adhesive and hardware, sold separately.
- Utilize Brite-Max A-Style Delineators for many other purposes such as utilities, incident management, parks and recreation areas. Standard reflective sheeting colors available by custom order.



# **Brite-Max Utility-View Reflectors**

- ◆ PRODUCT ID: BMUV(X)(XX)(XXXX)
- → 3M Reflective Sheeting (X):
  (H) High Intensity Prismatic | (3) DG3 Diamond Grade Cube
- ◆ Colors (XX): (YE) Yellow | (FY) Fluorescent Yellow | (WH) White (RE) Red | (OR) Fluorescent Orange | (FG) Fluorescent Yellow-Green
- Size (XXXX): (01536) 1.5" x 36" | (01560) 1.5" x 60" | (0436) 4" x 36" (0460) 4" x 60" | (0636) 6" x 36" | (0660) 6" x 60"
- ♦ Material: .040" Aluminum
- The flexible bands are designed to wrap around utility poles, as well as marking transformer covers, and other potential hazards for pedestrians and motorists. Suitable for both rural and urban areas.
- Compatibility: 36" long reflectors fit 11.46" diameter utility poles and 60" long reflectors fit 19.09" diameter utility poles.
- Installation: Reflectors can be cut with tin snips to mark poles with other diameters. The .040" aluminum is both rigid and flexible, which allows quick and easy installation around wood utility poles using roof nails, staples, or screws. A combination of these fasteners as well as adhesives can be used to mount them to other surfaces. Tools, hardware and adhesives, sold separately.
- Utility-View Reflectors can be ordered with VHB tape on the back, in other colors and with reflective or non-reflective numbers to better identify locations.



Utility-View Reflective Flexible Bands help increase safety by increasing visibility both day and night.







Illuminate invisible guardrails at night with bright reflective markers that provide clear delineation.

The Brite-Max Multi-View Delineator is the best delineator on the market for combined safety and durability.



- PRODUCT ID: BMGS(XXXX)(X)(XX)(S/D)
- Single-View Sizes (XXXX): (0415) 4" x 15" body with 4" x 8" reflective sheeting provides 32" square inches of reflectivity (0427) 4" x 27" body with 4" x 12" reflective sheeting provides 48" square inches of reflectivity (0327) 3" x 27" body with 3" x 12" reflective sheeting provides 36" square inches of reflectivity
  - Multi-View Sizes (XXXX): (MV0415) 3.75" x 15" x .75" body with 4" x 8" reflective sheeting provides 32" square inches of reflectivity (MV0427) 3.75" x 27" x .75" body with 4" x 12" reflective sheeting provides 48" square inches of reflectivity
- **3M** Reflective Sheeting (X): (H) High Intensity Prismatic | (3) DG3 Diamond Grade Cube
- Colors (XX): (WH) White | (YE) Yellow | (FY) Fluorescent Yellow
- Reflective Sides (S/D): (S) Single-Sided (D) Double-Sided
- Body Substrate: Non-hinged .080" Aluminum provides long life in all climates in both work zone and permanent installations.

- The **Single-View** is a durable, economical marker that provides an efficient way to delineate guardrails day and night.
- The long term durability of aluminum backing plus the extreme angularity of the Multi-View profile combine to form an unbeatable product.
- **Compatibility:** Easy to install on wooden guardrail posts. Guardrail reflectors can be either adhesively or bolt mounted to metal quardrails.
- NOTE: Adhesive and hardware, sold separately.
- Utilize Brite-Max Delineators for many other purposes such as utilities, incident management, parks and recreation areas. Standard reflective sheeting colors available by custom order.



# **Guardrail Mount Delineators**



Fits over steel I-beam

- I-Flex Hinged
- PRODUCT ID: RDGRDIFLEX12(H)(XX)(S/D)

200

- Reflective Sheeting: 3" x 4" with 12" sq in (H) High Intensity Prismatic
- Reflective Colors (XX) (WH) White | (YE) Yellow
- Sides (S/D): (S) Single (D) Double
- Bi-Directional: (WHYE)(D) Double-Sided White/Yellow
- Body Substrate: Resin body & polyurethane hinge



PRODUCT ID: RDGRDSFLEX (H)(XX)(S/D)

- Reflective Sheeting: (H) High Intensity Prismatic
- Reflective Colors (XX) (WH) White | (YE) Yellow
- ♦ Sides (S/D): (S) Single-Sided (D) Double-Sided
- Body Size: 4" x 8.75"
- Body Substrate: Resin body & polyurethane hinge



Hinged

individually PRODUCT ID: RDGRDFR(X)(H)(XX)(S/D)

Available

- Body Size (X): (3) 3" x 5.75" with 12" sq in of sheeting or (4) 4" x 5.75" with 16" sq in of sheeting
- Reflective Sheeting: (H) High Intensity Prismatic
- Reflective Colors (XX) (WH) White | (YE) Yellow
- Sides (S/D): (S) Single | (D) Double
- Body Substrate: PVC body & polyurethane hinge



# **Straight-Flex**

Non-Hinged

- PRODUCT ID: RDGRP(OPTIONS)
- **Body Color:** White
- **Body Size:** 3" x 13"
- **Reflective Sheeting: High Intensity Prismatic**
- **Reflective Colors:** White | Yellow
- Sides: Single | Double
- Reflective Sizes: 3" x 5"
- **Body Substrate: Resin**



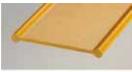
Flex-Post



- RDGRPF(OPTIONS)
- **Body Colors:** Yellow, White, Grey
- Body Sizes: 3"x27" | 4"x27"
- Profiles: 3" Dual Curve or 3" or 4" Single Curve
- **Reflective Sheeting: High Intensity Prismatic**
- **Reflective Colors:** White, Yellow, Orange
- **Reflective Sizes:** 3" x 8" | 3" x 12"



# Ground Mount Flex Delineators & Markers



# **Double Flat**

Used on trails, secondary roads, or as an emergency 911 marker.

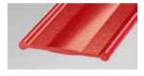
### RPOFDGGDF(##)(XX)

Lengths (##):

(62) 62" | (66) 66" | (72) 72"

Colors (XX): (BR) Brown (WH) White | (YE) Yellow





# Utilimark

Design with a thicker middle for easier installation into hard soil.

### RPOFDGGFT(##)(XX)

Lengths (##):

(62) 62" | (66) 66" | (72) 72"

Colors (XX): (BR) Brown (YE) Yellow (WH) White (OR) Orange | (RE) Red (GR) Green | (BU) Blue





**Optional Anchors** 

### **Fiberglass Anchor RPOFDGGZAGAI**

For stability in soft or sandy conditions. Includes (1) one pre-installed fiberglass anchor.

### **Fiberglass Anchor Kit RPOFDGGZAGAK**

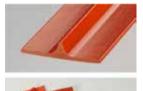
Includes (10) ten anchors plus rivets for installation onto flexible markers.

### **Rivet Gun RHRBALMGUN**

For installation of anchors to flexible markers with kit rivets.



911 Marker



# **Boundary Marker**

Economical survey marker is designed for marking trails and boundaries.

### RPOFDGGBS(##)(XX)

Lengths (##): (66) 66" | (72) 72"

Color (XX): (OR) Orange





# **Triple Rail**

Use as a roadway delineator or as a marker for buried utilities

### RPOFDGGTF(##)(XX)

Lengths(##):

(62) 62" | (66) 66" | (72) 72"

Colors (XX): (BR) Brown | (YE) Yellow (WH) White (OR) Orange | (RE) Red (GR) Green | (BU) Blue









### **Boundary Marker**

Use Boundary Marker, Utilimark or Triple Rail Markers for marking property. Over 90 legends available.

### **Boundary Decals** RPOFDGGZD(R/V)(XX)

(R) High Intensity Prismatic (V) Non-Reflective Vinyl

### Legends (XX):

(WPSM) Witness Post Survey Marker (PB) Property Boundary (ROW) Right of Way





### Recreation Decals Standard & Customized Decals Available

Available for agencies such as National Park Service, Bureau of Land Management, Corps of Engineers, Department of the Interior, Fish and Wildlife Service, NOAA, Bureau of Indian Affairs, and National Forest Service. Call for details.



# Markers are ideal as an emergency 911 marker. 4" Reflective

## DC(H)WHL04B

(H) High Intensity Prismatic. Other sizes and options available.



### **Reflective Decals**

Add Reflective Sheeting **Decals to Ground Mount** Delineators.

### RPOFDGGZRS(H)(X)(####)

Colors (X):

(W) White | (Y) Yellow

Sizes (####):

(0303) 3" x 3" | (0306) 3" x 6" (0309) 3" x 9" | (0312) 3" x 12"

# Reflective Sheeting:

(H) High Intensity Prismatic



### **Fiberglass Snow Pole Markers**

Composite fiberglass snow poles improve roadway demarcation for motorists and snow removal crews.

# RDSNOWGR(XXX)(##)

Thickness (XXX): (316) 3/16" | (38) 3/8" Lengths (##): (72) 72" | (84) 84" | (96) 96"



### **Snow Pole Decals** RDSNOWGZDV(XX)

(WL) Water Line (SM) Survey Marker (TC) Telephone Cable (WM) Water Meter (SFM) Sewage Force Main (GS) Gas Service (B) Boundary (CU) Custom Decal



### Fire Hydrant Marker

Use Utilimark and **Double Flat Markers as** a Fire Hydrant Marker to locate hydrants in low visibility areas.

# **Fire Hydrant Decal** RPOFDGGZD(R/V)FH

(R) High Intensity Prismatic (V) Non-Reflective Vinyl

**Installation and Removal** Tools Also Available. Call for Details.



# Tubular Markers & Tube Delineators



# Choose from one of the 3 most popular Tubular Markers









Yellow Body/Yellow Sheeting

RPOFDSNTM236YE2Y



Ground Mount Tube Delineator

Tubular Markers and Tube Delineators are highly visible day

or night, remain flexible at extreme temperatures, and return

upright after impact. Approved by most state DOT's.

Surface Mount Tube Delineator



Ground Mount Tubular Marker



Surface Mount Tubular Marker

Standard Features:

Surface Mount Base w/One Pin System, 2.25" OD tube, 36" tall Marker and 2 HIP reflective bands.

Option: use one of our Easy Order Checklists found below to customize your order.

# **Easy Order Checklist - Standard Options**

Follow the steps below to build your own standard tubular marker or tube delineator to suit your specific needs.

# **STEP 1** Choose a Mounting Style

- ☐ **Ground Mount Base** 2-Part System: 1. Drivable Ground Anchor and 2. Replaceable Flex Delineator
- ☐ Surface Mount Base One Pin System: Simple installation base is included with replaceable tube for low maintenance cost.

# **STEP 2** Choose a Tube Style

- ☐ Tubular Marker 2.25" OD tube for use as a channelizing device. Comes with 2 HIP reflective stripes.
- ☐ **Tubular Marker** 3" OD tube for use as a channelizing device. Comes with 2 HIP reflective stripes. (available in 36" height only)
- ☐ **Tube Delineator -** 2.25" OD tube for use as a delineator. Comes with 3" x 8" HIP reflective decals.
- ☐ **Tube Delineator** 3" OD tube for use as a delineator. Comes with 3" x 12" HIP reflective decals. (36" height only)

# STEP 3 Choose a Height

**Height:** □28" □36" □42" □48"

# **STEP 4** Choose a Tube Color

**Body Color:** □ White □Yellow □Orange

# STEP 5 Choose HIP Reflective Color

# **Tube Delineators**

**Side 1:** □White □Yellow □Orange

Side 2: □NONE □White □Yellow □Orange

### **Tubular Markers**

2 Bands: □White □Yellow **□**Orange

### In accordance with MUTCD **Tubular Markers versus Tube Delineators**

**Delineator**: a retroreflective device mounted on the roadway surface or at the side of the roadway in a series to indicate the alignment of the roadway, especially at night or in adverse weather.

**Tubular Markers** may be effectively used for emphasis of pavement marking patterns including • opposing lane dividers of traffic • dividing traffic when two or more lanes are kept open in the same direction • channelizing traffic in exit only applications • urban turn restrictions • indicating changes of alignment in the roadway • delineating edge of pavement drop off where space limitations do not allow the use of larger systems.

- Shall be made of a material that can be struck without causing vehicle damage.
- Day and low speed roadways (40 MPH or less). Requirements: 18" minimum height with at least (1) one 3" retro-reflective stripe.
- Night and high speed roadways (45 MPH or higher) Requirements: 28" minimum height with (2) two retro-reflective stripes that are between 2" - 3" wide.
- Channelizer Stripes shall begin 2" from the top and have 2" - 6" between stripes
- Marker Tube Diameter shall be a minimum of 2" with 2" - 3" outside diameters being the most common.
- Tubular Markers shall have permanently affixed bases or have weighted portable bases.
- Lane separators shall be crashworthy.
- In TTC work zones, Tubular Markers should only be used where space restrictions do not allow more visible devices.

### **Helpful Hint:**

- White Reflective Sheeting separates same direction traffic flow or supplements right edge white lines.
- Yellow Reflective Sheeting separates opposite direction traffic flow or supplements left edge yellow lines.



# **Tubular Markers & Tube Delineators**



Patented reactive spring system allows markers to withstand multiple impacts. The premium level of durability translates into an extended life cycle, decreased product maintenance costs, and reduced labor/personnel service demands.

# IMPACT recovery





# **PART 1: Easy Order Checklist - Premium Tops**

Follow the steps below to **build your own multi-purpose premium tubular marker or tube delineator** to suit your specific needs.

# STEP 1 Choose a Tube Style

- ☐ **Tubular Marker** 2.375" OD tube for use as a channelizing device. Short squeezed top keeps out weather and debris. Comes with 2 bands of HIP reflective stripes.
- ☐ **Tube Delineator** 2.375" OD tube is flattened into a long squeezed top for use as a delineator. Comes with 1 or 2, 3" x 12" HIP reflective decals.

NOTE: The 2.375" Multi-Purpose Post is most commonly used with 3" and 4" Tuff Post also available.

# STEP 2 Choose a Height

**Height:** □36" □48"

# STEP 3 Choose a Tube Color

**Body Color:** □White □ Yellow □Orange

# STEP 4 Choose a Reflective Color

# Tube Delineators Tubular Markers

 Side 1: □White □Yellow □Orange
 2 Bands: □White □Yellow

 Side 2: □NONE □White □Yellow □Orange
 □Orange

# **STEP 5** Choose a Mounting Style

**Mounting Style:** □ Fixed □ Quick Release □ Drivable





Features Impact Recovery System's exclusive patented, anti-twist reactive spring system.

# PART 2: Easy Order Checklist - Mounting Bases







Ouick Release Base

# Bases & Accessories for Quick Release Mounting Style

- □ Quick Release Base Surface Mount Body Color: □ Black □ Yellow □ White
- ☐ Portable One Base 100% Recycled Rubber
- Anchor Kit includes 4 lag screws (installs 1 base)
  See Marker Adhesives on page 105 for alternate anchor systems.
- ☐ Quick Release Replacement Pin
- ☐ Quick Release Lane Separator 40" long

Curb Style: ☐ Tuff Curb ☐ Tuff Curb XLP

**Body Color**: □ White □ Yellow

**Reflectors**: □ 2-Way Red/White □ 1 Way White

☐ 2-Way White/White ☐ 2-Way Yellow/Yellow

□ Lane Separator Tuff Curb End Cap - 18" long
Body Color: □ White □ Yellow

### **Bases & Accessories for Fixed Mounting Style**

- ☐ **Fixed Base** Surface Mount **Body Color:** ☐ Black ☐ Yellow ☐ White
- Anchor Kit includes 4 lag screws (installs 1 base)
   See Marker Adhesives on page 105 for alternate anchor systems.
- ☐ Fixed Lane Separator 40" long

Curb Style: □Tuff Curb □Tuff Curb XLP

**Body Color**: □ White □ Yellow

**Reflectors**: □ 2-Way Red/White □ 1 Way White

□ 2-Way White/White □ 2-Way Yellow/Yellow

□ Lane Separator Tuff Curb End Cap - 18" long Body Color: □ Yellow □ White

## **Bases for Drivable Mounting Style**

☐ **Drivable Base** - Ground Mount

