



#### Who we are

With more than 30 years of experience serving highway, utility, and federal recreation markets, Carsonite has developed distinctive products and applications geared to each market. Our posts offer the maximum in durability and flexibility to address vehicle impacts and a variety of soil conditions. Carsonite posts are engineered to enhance visibility, simplify installation, withstand the elements and increase safety.

Our markers and delineators are the industry standard. Many of the marking products in wide use today are based on Carsonite patents. Our trademarked profiles remain the standard by which all other markers are measured, and Carsonite's easily identifiable products are manufactured and assembled in the United States.

Carsonite is committed to excellence. Our name appears on all of our products, and we are dedicated to customer service. Our sales representatives and a vast distribution network stand ready to serve you with quality products and timely delivery.

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19845 U.S. Highway 76 Newberry, South Carolina 29108 800-648-7916 • www.carsonite.com

### **CRM**

#### **High Performance Road Marker™**



#### **How to Order:**

Product Number Ce chart for availability by color.

Other lengths and colors are available. Contact your representative.

Color (See	chart below)
0	1

Post Color	Standard Lengths (in.)
01-White	60, 62, 66, 72, 84
02-Yellow	60, 62, 66, 72
03–Brown	72
04-Orange	60, 62, 66, 72
05-Red	60, 62, 66
07-Green	72
08-Blue	66

Material: Fiberglass Composite,

High-Performance Construction

Options and Accessories: Reflective Sheeting

Stock or Custom Decals

Direct Graphics
Visibility Enhancer

Anchor Barb

Installation Tools: Post Driver (PDR, PDRL)

Post Puller

Pilot Hole Driver

Carsonite High Performance
RoadMarkers are designed
to stand up to nature as
well as vehicular impacts,
controlled ditch burns, and
even small arms gunfire.



#### Withstands Highway-Speed Vehicle Impacts

The Roadmarker, with its three-rail design was the first fiberglass composite highway marker in the industry and remains the most popular marker in the market. Two ribs on the side protect sheeting from vehicle impacts while the back rib gives added strength for driving into hard soil conditions.



#### **Curv-Flex™ Marker**

### **CFR**

#### **Drivable, Flexible, Impact Resistant Marker**

Our most flexible fiberglass composite marker. The Curv-Flex is recommended for areas where vehicle impacts are likely. With its trademarked curve and flange profile, the Curv-Flex marker withstands direct tire impacts. In dense soil conditions, the Curv-Flex may require a small pilot hole before installation.





#### **How to Order:**



(in.)
See chart for availability by color.

062

Length

Other lengths and colors are available. Contact your representative. Color (See chart below)

Post Color	Standard Lengths (in.)
01-White	60, 62, 66, 72

Material: Fiberglass Composite

Options and Accessories: Reflective Sheeting

Stock or Custom Decals

Anchor Barb

Installation Tools: Post Driver (PDR, PDRL)

Post Puller Pilot Hole Driver

Guide Tube



### CIB

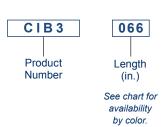
#### **Dual Sided Marker**

## 3.9"

#### **Durable, Attractive Two-Sided Marker**

This durable fiberglass composite Carsonite Dual Sided Marker accepts sheeting on both sides and is the ideal marker for conveying 180-degree messages or for rural route marking or 9-1-1 identification.

#### **How to Order:**



Other lengths and colors are available. Contact your representative.

	01
Post Color	Standard Lengths (in.)
01–White	60, 62, 66
02-Yellow	60, 62, 66

Color (See chart below)

Material: Fiberglass Composite

Options and Accessories: Reflective Sheeting

Stock or Custom Decals

Direct Graphics
Visibility Enhancer

Anchor Barb

Installation Tools: Post Driver (PDR, PDRL)

Post Puller

Pilot Hole Driver



#### **Tuff-Flex™ Marker**



#### Designed for Two-Sided Messages and Hard Soils

This fiberglass composite marker offers all of the benefits of the Dual Sided Marker, with additional rigidity. With its thickened center rib, it remains drivable in virtually any soil condition. Excellent for 180-degree visibility.



### **CTFM**

**How to Order:** 

**Product** Number

060 Length (in.) See chart for

by color. Other lengths and colors are available. Contact your

representative.

availability

Color (See chart below) 05

Post Color	Standard Lengths (in.)
02-Yellow	60, 62, 66, 72
04-Orange	60, 62, 66, 72
05-Red	60, 62, 66, 72
08-Blue	60, 62, 66, 72

Material:

Fiberglass Composite

Options and Accessories: Reflective Sheeting

Stock or Custom Decals

**Direct Graphics** Visibility Enhancer **Anchor Barb** 

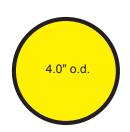
**Installation Tools:** Post Driver (PDR, PDRL)

> Post Puller Pilot Hole Driver



### **CVE**

#### **Visibility Enhancer**™



#### **How to Order:**

Product Number 021 Length (in.)

See chart for availability by color.

Other lengths and colors are available. Contact your representative.

Color (See ch	art below)
02	]

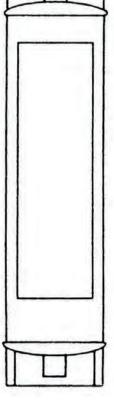
Post color	Standard Lengths (in.)
01–White	21
02-Yellow	21
04-Orange	21

Material: Polypropylene

Options and Accessories: Reflective Sheeting

Stock or Custom Decals





#### 360-Degree Sleeve

Convert Carsonite's flat fiberglass composite markers to 360-degree posts by adding a Visibility Enhancer. Easily retrofitted in the field, the enhancers fit Carsonite's RoadMarker (CRM), Dual Sided (CIB) and Tuff-Flex Markers (CTFM). Available in white, yellow or orange. The sheeting area is 17" high.

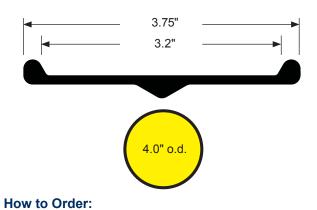


#### **Visibility Enhancer™ Unit**

### CVE3

#### Carsonite RoadMarker™ with Visibility Enhancer

When ordered as unit, the Visibility Enhancer is shipped from the factory with a pre-drilled RoadMarker (CRM) standard for ease of installation. Apply reflective sheeting to increase visibility.





Product Number 072 Post Length

(in.)
See chart for
availability
by color.

Other post lengths and colors are available. Contact your representative.

ee chart below)	(See chart below)
01	02

**Enhancer Color** 

Post Color

 Post Color
 Standard Lengths (in.)

 01-White
 60, 62, 66, 72, 84

 02-Yellow
 60, 62, 66, 72

 03-Brown
 72

 04-Orange
 60, 62, 66, 72

 05-Red
 60, 62, 66

 07-Green
 72

Enhancer Color	Standard Length (in.)
01-White	21
02-Yellow	21
04-Orange	21

Material:

Post: Fiberglass Composite Enhancer: Polypropylene

Options and Accessories: Reflective Sheeting

Stock or Custom Decals

Anchor Barb

Installation Tools:

Post Driver (PDR, PDRL)

Post Puller

Pilot Hole Driver







### SNFB |

#### **Snow Poles**

# 1.1"

Post Color

0 4

04-Orange

Color

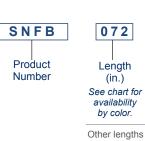
Add U for

Standard Lengths (in.)

72, 84, 96

(See chart below) Optional Grommet

#### **How to Order:**



Other lengths and colors are available. Contact your representative.

#### High Visibility In All Snowscapes

These composite markers add visibility to installed utilities to act as warnings to motorists and snow plows during heavy snowfall. Add reflective sheeting to increase visibility. Add grommets (sold separately) to install in existing U-channels.

Material: Fiberglass Composite

Options and Accessories: Reflective Sheeting

Stock or Custom Decals

Grommets (for Existing U-Channel)

Installation Tools: Post Driver (DP1000)

Post Puller

Pilot Hole Driver



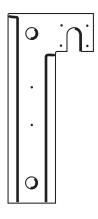


#### **Pedestal Marker**

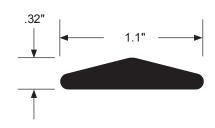


#### Versatile, Durable and Visible

The pedestal marker is Carsonite's reliable snow pole with a bracket attached that allows easy attachment to existing pedestal installations, provide high visibility during periods of snowfall to motorists and snow plows.







#### **How to Order:**

PM 1 2
Product
Number

Length (in.)
See chart for availability

Other lengths and colors are available. Contact your representative.

by color.

Color (See chart below)

ColorStandard Lengths (in.)04-Orange72, 84, 96

Material: Fiberglass Composite

Options and Accessories: Reflective Sheeting
Stock or Custom Decals



### **CBM**

#### **Boundary Marker**

#### **How to Order:**



Material: Fiberglass Composite

representative.

Options and Accessories: Reflective Sheeting

Stock or Custom Decals

04

Standard Lengths (in.)

**Installation Tools:** Post Driver (DP250)

Post Puller

Pilot Hole Driver



#### **Excellent for Pedestals and Enclosures**

The Carsonite Boundary Marker post is a rigid composite post that can be driven in virtually any soil conditions. When cost is a concern, this economical marker is an ideal solution.

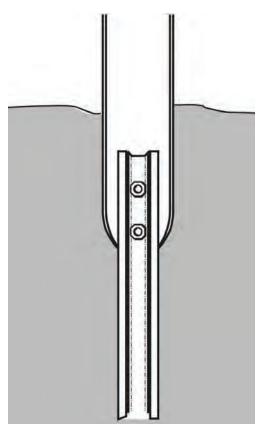


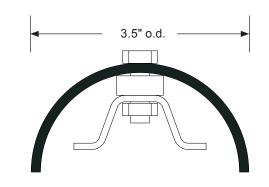
#### Survivor™

### **CDS**

#### Versatile, Durable and Visible

One of Carsonite's most durable posts. This polymer post with integral metal U-channel is easily driven into all types of soils. For use in areas where impacts are likely, this post has been impact tested at speeds of 65 mph.





#### **How to Order:**

Product Number Length (in.)
See chart for availability by color.

Other lengths and colors are available. Contact your representative. Color (See chart below)

01

Color	Standard Lengths (in.)
01–White	66
02-Yellow	66
09-Gray	66

Material: Polypropylene

Options and Accessories: Reflective Sheeting

Stock or Custom Decals

Installation Tools: U-Channel Driver (D300)



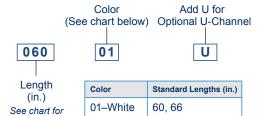
### **CGD**

#### **GreenLine™ Single-Curve Marker**



#### **How to Order:**





60,66

02-Yellow

Other lengths and colors are available. Contact your representative.

availability

by color.

Material: Polycarbonate

Options and Accessories: Reflective Sheeting

Stock or Custom Decals

Anchor Barb

Installation Tools: Post Driver (PDR, PDRL)

Guide Tube
Post Puller
Pilot Hole Drive

#### Flexible, Durable and Visible

The GreenLine Single-Curve Marker is a highly flexible post featuring a simple, curved design that will take direct tire impacts at highway speeds. Available in bright colors, this attractive marker is ideal for 9-1-1 and yard marker applications. Decals or reflective sheeting can be applied to both sides. For hard soils, a convenient metal U-channel anchor may be added.



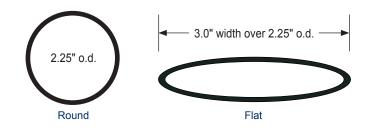
#### **FlexGuard™**

### **CFG**

#### Versatile, Durable and Visible

The FlexGuard is a two-part post system consisting of a drivable metal anchor and an impact-resistant, flexible post. The top of the post may be round, to support bands of reflective sheeting, or flattened, to support 3" wide strips of sheeting.





#### **How to Order:**

Product Number

CFGF-Flat CFG2-Round Length (in.)
See chart for availability by color.

Other lengths and colors are available. Contact your representative.

Color (See chart below)
01

Color	Standard Lengths (in.)
01–White	66
02–Yellow	66

Material: Polypropylene

Options and Accessories: Reflective Sheeting

Stock or Custom Decals

Installation Tools: Sentry Socket Driver (SMD)



### SDR3

#### **Super Duck**™

# 3" o.d.

#### **How to Order:**

SDR3

Product Length (in.)

Color See chart below)		
01		

Color	Standard Lengths (in.)
01–White	36
02-Yellow	36
04-Orange	36

Material: Polypropylene

Base: Rubber

Options and Accessories: Reflective Sheeting

Stock or Custom Decals

Mastic Pad

#### **Surface-Mounted, Impact-Resistant Delineator**

This unique 3" channelizer supports up to 6 bands of reflective sheeting. Ideal for construction sites, lane changes, and adding visibility to raised medians.





#### The Channelizer™



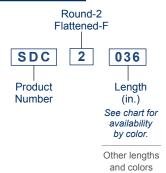
#### **Surface Mounted, Impact-Resistant Delineator**

Carsonite's 2.25" Channelizer. The top of the post may be round for bands of sheeting or flattened to support strips of reflective sheeting up to 3" wide. The Channelizer provides excellent delineation to high-traffic interchanges.





#### **How to Order:**



 Color
 Standard Lengths (in.)

 01-White
 36, 42

 02-Yellow
 36, 42

 04-Orange
 36, 42

Color

(See chart below)

01

are available. Contact your representative.

Material: Polypropylene

Base: Natural Rubber

Options and Accessories: Reflective Sheeting

Stock or Custom Decals

Mastic Pad



### GCGR

#### Cable Guardrail Delineator™

Designed for easy installation on cable guardrails, these recycled dual sided delineators can be attached to steel supports with double sided tape. Also available with holes

for attachment to wood and other structures.

For Cable Guardrails



#### **How to Order:**



Color Standard Lengths (in.)
01-White 14

Other lengths and colors are available. Contact your representative.

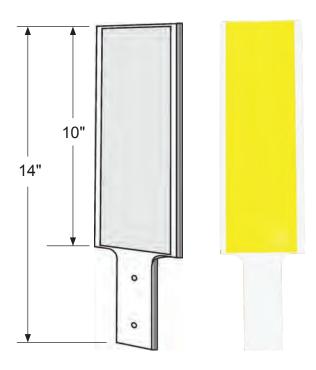
Reflective Sheeting Sold Separately.

Material: Polycarbonate

Options and Accessories: Reflective Sheeting

Stock or Custom Decals

Double-Sided Adhesive Tape



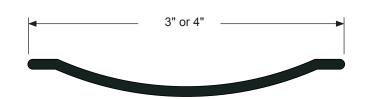


#### **Guardrail Delineator**™

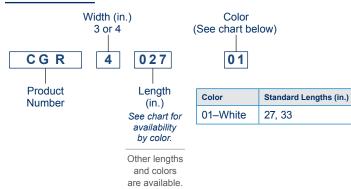


#### For Metal, Wood or Concrete Guardrails

Carsonite's fiberglass composite guardrail delineators add visibility to guardrails. These versatile delineators can be easily attached to wood or metal guardrails. Add reflective sheeting for enhanced visibility.



#### **How to Order:**



Material:

Fiberglass Composite

Options and Accessories: Stock or Custom Decals
Reflective Sheeting

Contact your representative.







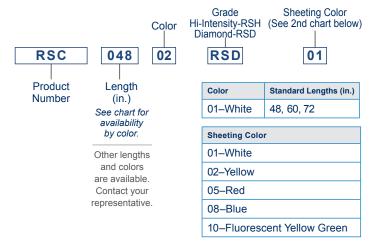
#### **Reflective Sign Support Cover**

### 3.5"

#### Surface Mounted, Impact-Resistant Delineator

Carsonite's Reflective Sign Support Cover adds visibility to signs. Available in high-intensity or diamond grade reflectivity, these covers attach easily to metal or wooden posts for heightened day or night visibility–safety you can't miss.

#### **How to Order:**



Material: Polycarbonate

Options and Accessories: Stock or Custom Decals

Mounting Hardware



#### **Guard Post and Bollard Cover**



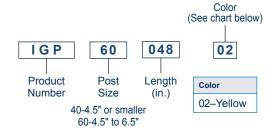
#### **Inexpensive Solution**

The Carsonite Guard Post and Bollard Cover is an inexpensive solution to maintenance and visibility problems with guard posts. They offer a durable, bright yellow surface which helps to alert people to potential dangers in and around loading docks, hazardous equipment, electrical distribution, parking facilities, and gasoline dispensing and storage areas.

Simply slip the cover over the guard post for a clean, highly visible, finish. Add reflective sheeting for added visibility. Use our 40 Series for guard posts 4.5" diameter and below, and our 60 Series for posts 4.5" to 6.5" diameter.



#### **How to Order:**



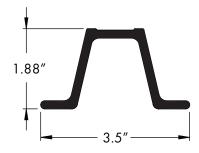
Material: Polypropylene

Options and Accessories: Reflective Sheeting

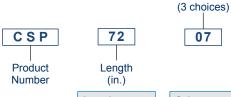


### **CSP**

#### **Support Post**



#### **How to Order:**



Length
072–72"
096–96"
120–120"
144–144"

03–Brown 07–Green 09–Gray

Color







• Custom colors are available upon request on large-quantity orders.

Material:

Fiberglass Reinforced Composite



#### **Durable, and Easy Installation**

The Carsonite Support Post (CSP) is a U-channel shaped sign post meeting the dimension of a standard 3-lb U-channel. This post is intended for use as an object marker and a sign post in applications requiring long-term outdoor durability, vandal resistance, and easy installation.



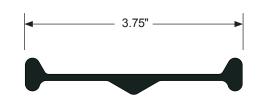
#### **Sign Support Post**



#### **Great Looks and Maximum Durability**

This composite post is specifically designed for use with Carsonite's composite signs up to 12" x 36". When ordered with Carsonite signs, the post can be ordered pre-drilled for ease of installation.





#### **How to Order:**

Product Number Color (See chart below)

072

01

Length

(in.) See chart for availability by color. 
 Color
 Standard Lengths (in.)

 01-White
 72, 84, 96

 03-Brown
 72, 84, 96

Other lengths and colors are available. Contact your representative.

Material: Fiberglass Composite

Options and Accessories: Reflective Sheeting

Stock or Custom Signs

Installation Tools: Post Driver (PDR, PDRL)

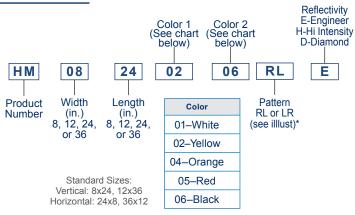
Post Puller
Pilot Hole Driver





#### **Hazard Marker Signs**

#### **How to Order:**



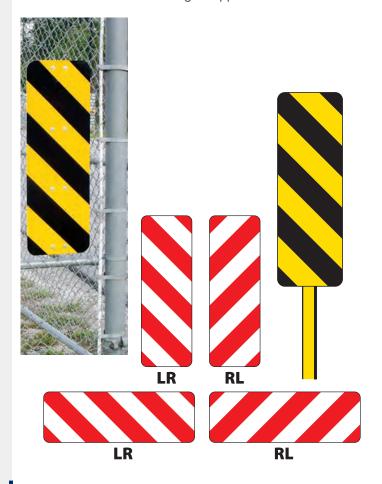
\*Pattern (RL or LR) cannot be reversed by simply rotating the sign.

#### **Hazard Signs and Hazard Chevron Signs**

Carsonite Hazard Markers, with 3" wide stripes, warn motorists of avoidable risks outside the designated driving lanes. Available on various reflective media and in a variety of colors and sizes, these markers enhance driver safety.

Material: Fiberglass Composite

Options and Accessories: Stock or Custom Decals
Sign Support Post





#### **Carsonite Signs**

#### Stock and Custom Made

Carsonite's high performance composite signs are made from 0.090" or 0.135" fiberglass reinforced composite material. Available in reflective or non-reflective substrates, these signs stand up to the harshest of environments. Our state-of-the-art processes yield permanent, UV-resistant displays. With our in-house graphics department, Carsonite can help you design your sign with custom logos and phone numbers. Composite signs are available from 3" x 3" to 48" x 48". Please visit us at our website to see more standard and custom signage.

#### **How to Order:**



All signs are custom, including stock designs, and Product numbers are generated by the graphics department at the time of production. Please visit our website to see available designs, or design your own and call us for a quote. In addition, many of our most frequently ordered signs can be purchased directly from the website by visiting our online store.

Material: Fiberglass Composite

Options and Accessories: Sign Support Post
Rivet Tool





#### **Carsonite Parking Signs**

NO Parking

9186PS No Parking 12x18 NO PARKING ANY TIME

9187PS ...Any Time 12x18 NO PARKING FIRE LANE

> 9188PS ...Fire Lane 12x18

NO PARKING FIRE LANE

9189PS ...Fire Lane 12x18 NO PARKING BETWEEN SIGNS

9190PS ...Between Signs 12x18 NO PARKING BETWEEN SIGNS

9191PS ...Between Signs 12x18 NO PARKING ANY TIME

**9192PS** ...Any Time 12x18 NO PARKING ANY TIME

9193PS ...Any Time 12x18 NO PARKING THIS SIDE

**9194PS** ...This Side 12x18

NO PARKING FIRE LANE

9195PS ...Fire Lane 12x18 NO PARKING LOADING ZONE

> 9196PS ...Loading Zone 12x18

NO TRUCK PARKING

> 9197PS No Truck Parking 12x18

NO PARKING TOW AWAY ZONE

9203PS ...Tow Away Zone 12x18 NO PARKING PRIVATE DRIVE

9204PS ...Private Drive 12x18 PARKING
VISITOR
PARKING
ONLY

9200PS 2 Hr Parking Visitor 12x18 PARKING
VISITOR
PARKING
ONLY

9201PS 1 Hr Parking Visitor 12x18 NO PARKING BEYOND THIS SIGN

9202PS ...Beyond This Sign 12x18 PARKING

CUSTOMERS

ONLY

9205PS 1 Hr / Customers 12x18

CUSTOMER PARKING ONLY

9209PS Customer Only 12x18 EMPLOYEE PARKING ONLY

> 9210PS Employee Parking 12x18

TENANT PARKING ONLY

9211PS Tenant Parking 12x18 VISITOR PARKING ONLY

**9212PS**Visitor Parking 12x18

VISITOR PARKING

9213PS Visitor (Right) 12x18 VISITOR PARKING

9214PS Visitor (Left) 12x18 VISITOR PARKING

9218PS Visitor (Arrows) 12x18 TOW-AWAY ZONE

9198PS Tow-Away Zone 12x6 9199PS Fire Lane 12x6

**FIRE LANE** 

EMPLOYEE PARKING

> 9215PS Employee Parking 12x18

EMPLOYEE PARKING

9216PS Employee (Arrows) 12x18 CUSTOMER PARKING

> 9217PS Customer (Arrows) 12x18

15 MINUTE PARKING

> 9219PS 15 Minute Parking 12x18

30 MINUTE PARKING

> 9220PS 30 Minute Parking 12x18

ONE HOUR PARKING

> 9221PS One Hour Parking 12x18

WRONG WAY

9207PS Wrong Way 12x9 DO NOT ENTER
WRONG

WAY

**9208PS**Do Not Enter...
12x21



9206PS Do Not Enter 12x12



9230PS
Reserved
Parking Permit
Required
12x18



**9232PS** (Symbol) 12x12



**9224PS** (Symbol) 12x18



**9241PS** (No Parking) 18x18



9231PS Van Accessible 12x18



9229PS Parking By Permit Only 12x18



9228PS Reserved Parking (Arrows) 12x18 VIOLATORS WILL BE FINED

**9237PS**Violators Will
Be Fined • 12x6

UNAUTHORIZED VEHICLES
NOT DISPLAYING DISTINCTIVI
PLACARDS OR LICENSE PLATES
FOR PHYSICALLY HANDICAPPE
WILL BE TOWED

9234PS Unauthorized Vehicles... 18x12 PERMIT REQUIRED

> 9236PS Permit Required 12x6

VAN ACCESSIBLE

9235PS ed Van Accessible . 12x6

#### **Carsonite Traffic Control Signs**

Many other signs are available, as well as custom signs, including logos and custom graphics. Contact your representative.



8620CR (Crossing) 8x8



9238PS Do Not Enter 18x18



9239PS (No Left) 18x18



9240PS (No Right) 18x18



9242PS (No Truck) 18x18



9243PS (Symbol) 18x18



9244PS Slow 18x18



9245PS Bump 18x18



9246PS Caution 18x18



9247PS Exit (Right) 18x18



9248PS Exit (Left) 18x18



9250PS Exit Only... 12x18



9249PS Exit Only 18x18





9252PS Enter Only 18x18



9258PS Enter (Right) 18x18



9259PS Enter (Left) 18x18



9253PS No Left Turn 12x18



9260PS Keep Right 12x18



9261PS Keep Left 12x18



9264PS

One Way

(Arrow Right)





9265PS One Way (Arrow Left) 18x6



9262PS One Way (Right) 18x18



9263PS One Way (Left) 18x18



9254PS No Right Turn 12x18



9256PS Speed Limit 5 12x18



9255PS Speed Limit 20 12x18



9257PS Speed Limit 10 12x18





8540RR Rough Road 12x12



8620CR (Symbol) 18x18



8448STOP Stop 18x18



9251PS Employee Entrance 12x18

#### **Reflective Sheeting**

#### **How to Order:**

#### **ENGINEER GRADE 3"**



Other lengths and colors are available. Contact your representative.

(See cha	lor irt below)
0	4

Color	
01–White	
02-Yellow	
04-Orange	
05-Red	
06-Black	
08-Blue	

#### **Enhance Visibility**

Carsonite offers a full array of reflective media that can be permanently applied to your posts at the factory or shipped separately. Standard widths are 3.0", but others are available on special order-contact your representative.

Reflective Sheeting is available in three grades:

- Engineer Grade (RSE30) Type I
- Hi Intensity (RSH30) Type III/IV
- Diamond Grade (RSD30) Type VIII

#### **HI-INTENSITY 3"**



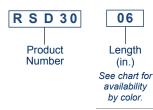
Other lengths and colors are available. Contact your representative.

by color.



Color
01–White
02–Yellow
05-Red
07–Green
08-Blue
10-Fluorescent Yellow/Green

#### **DIAMOND 3"**



Other lengths and colors are available. Contact your representative.



Color
01–White
02–Yellow
05-Red
07–Green
08-Blue
10-Fluorescent Yellow/Green

Material: Vinyl or Reflective Media

Options and Accessories: Flat or Round Markers

Visibility Enhancers



#### **Carsonite Decals**

#### **Stock and Custom Made**

Conveying the proper message is at the heart of your marking needs. Carsonite offers a wide selection of standard decals on both reflective and non-reflective media. These pressure-sensitive, UV- and weather-resistant decals can be ordered in a wide variety of colors and sizes. Personalize your marking with custom decals displaying your company name, logo, and phone number. With over 30 years of experience, Carsonite's in-house graphics department can help you design any custom decal. When ordered with Carsonite posts, the decals can be applied for you at the factory.

#### **How to Order:**



Product numbers are generated by the graphics department at the time of production. Please visit our website to see available designs, or create your own and call us for a quote. In addition, many of our most frequently ordered decals can be purchased directly from the website by visiting our online store.

Material:

Vinyl or Reflective Media

Options and Accessories: Flat or Round Markers



### MGS

#### **Modular Guidance System™**

# NMGS Base Rail: 5.75"

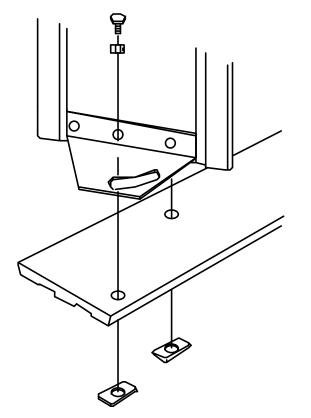
#### WMGS Base Rail:



Material:

Fiberglass Composite

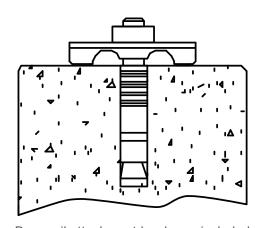
Options and Accessories: Reflective Sheeting



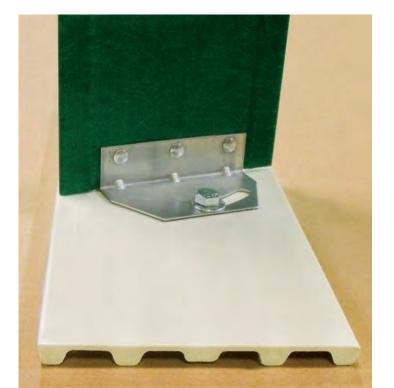
Blades can be attached to base rail before going on site.

#### For Excellence In Work Safety

Carsonite's Modular Guidance System is designed to block blinding headlight glare from opposing traffic lanes. This antiglare screen comes with a base rail system that allows quick and simple installation, limiting the amount of time workers spend installing the system. The base rail units come presized for 10, 12, 12.5 and 15' barriers. The blades, available in various heights, are adjustable up to 22 degrees to optimize cut-off angle. In addition, Carsonite's MGS prevents motorists from impeding traffic flow by gawking into construction zones. The system efficiently and safely guides motorists through the zone.

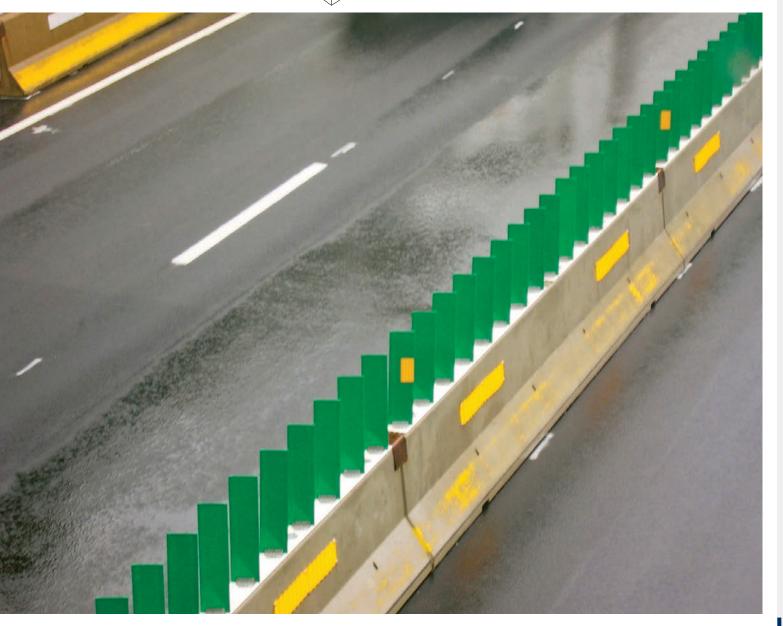


Base rail attachment hardware included.









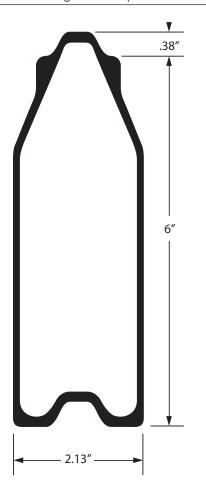
#### **Carsonite AcoustaShield™ Sound Barriers**

#### **How to Order:**

Contact your representative or visit our website to request more information and an AcoustaShield information packet.

- Meets AASHTO and DOT sound wall guidelines
- Low maintenance over life of product
- Wide variety of colors available
- Spans up to 18 feet
- Graffiti resistant
- Lightweight, easily installed with minimal equipment
- Non-conductive fiberglass supports and panels

Material: Fiberglass Composite



#### **Effective Against Noise and Light Pollution**

Carsonite's AcoustaShield Sound Barrier provides noise abatement along transportation corridors, as well as other applications requiring long-term outdoor durability, vandal resistance and ease of construction.

Easily customized, the system lets you design your sound barrier to fit your specific needs. Choose from unfilled, recycled-rubber filled, or absorptive options. These lightweight panels can be installed by a small crew without the use of heavy lifting equipment. The flame retardant panels can be easily cut in the field if on-site adjustments are needed. For applications under 15' in height, inquire about our fiberglass uprights.

#### Highest Performance, Best Looking, and Easiest to Install and Maintain

Ratings					
	AcoustShield Absorptive	AcoustaShield Filled	AcoustaShield Unfilled		
STC Rating	28	37	28		
NRC Value	.95	.15	.20		



At only 5 to 7 pounds per square foot, AcoustaShield does not add unnecessary weight to bridge structures.

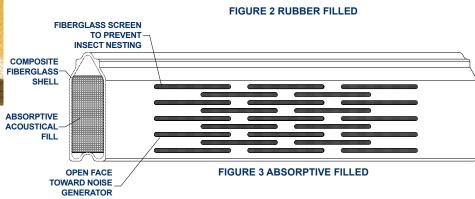




FIGURE 1 UNFILLED









#### **Carsonite AcoustaShield™ Sound Barriers**



Carsonite sound barrier planks are adjustable and can be easily cut in the field.

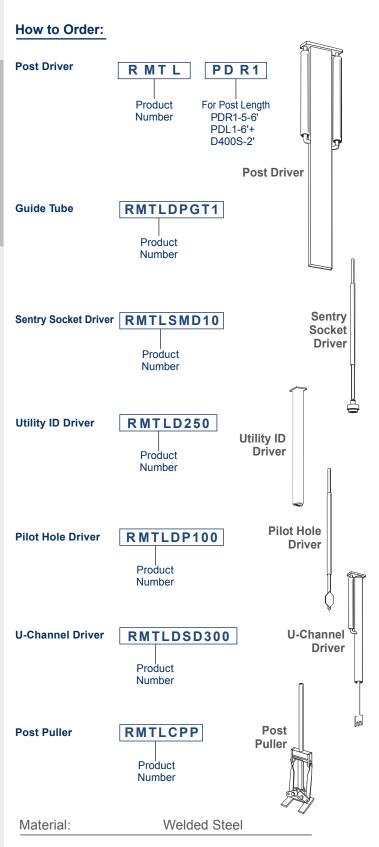
A two-person crew can install 180 square feet in less than five minutes after uprights are set.





Beautify the busiest of highways.

#### **Installation Tools**



#### For All Soils and Applications

Carsonite's Standard Post Driver (PDR1) is used to install Utility Marker, Tuff-Flex<sup>™</sup>, Curv-Flex<sup>™</sup>, Dual-Sided Marker and GreenLine<sup>™</sup> Single Curve Marker. 48" in length, this driver is for posts from 5 to 6 feet long.

Carsonite's Long Post Driver (PDL1) is used to install Utility Marker, Tuff-Flex, Curv-Flex, Dual-Sided Marker and GreenLine Single Curve Marker. At 56" in length, it is for posts over 6' long.

Carsonite's Short Post Driver (D400S) is used to install Utility Marker, Tuff-Flex, Curv-Flex, Dual-Sided Marker and GreenLine Single Curve Marker. At 24" in length, this driver is for posts under 5' long.

The Sentry<sup>™</sup> Socket Driver (RMTLDSMD10) is for installing Sentry post sockets.

The Guide Tube (RMTLPGT1) gives an added assist in keeping posts vertical during installation. Also useful in preventing posts from flexing when installing into hard or rocky soil. The Guide Tube is useful with RMTLPDR1 or RMTLPDL1 drivers.

Utility ID Post Driver (RMTLD250). This accessory is intended for use with the Utility ID Post (CBM).

The U-Channel Driver (RMTLDSD300) is intended for installing Carsonite's Curv-Flex or other Carsonite markers that utilize the U-Channel option.

The Pilot Hole Driver (RMTLDP100) is for use in hard or rocky soil when driving posts can be exceedingly difficult. The driver's spaded head leaves a hole to assist in driving the post. For use with all Carsonite markers.

Carsonite's Post Puller (RMTLCPP) is used to remove posts that may need replacing. Use the Post Puller with any of our flat markers.

Other specialized tools are also available. Contact your representative.

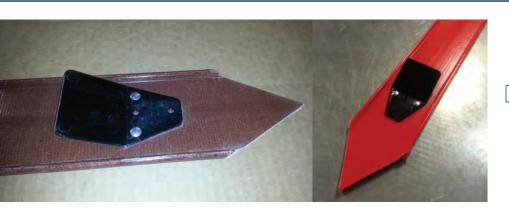




#### **ANCHOR BARBS**

#### **Protection from Theft**

Anchor barbs are intended to prevent the post from being pushed out of the ground during freeze/thaw cycles, as well as from attempts to pull them out by would-be vandals. Anchor barbs are available in polycarbonate. Purchase in packs of 10 or have them factory installed when ordering posts.



#### **How to Order:**

**Polycarbonate** Anchor Barb (Installed at factory)

ANCBARU

Product Number

Polycarbonate Anchor Barb Kit (Includes 10 anchor barbs and 20 rivets)

ANCBARPK

**Product** Number

### NOTES







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