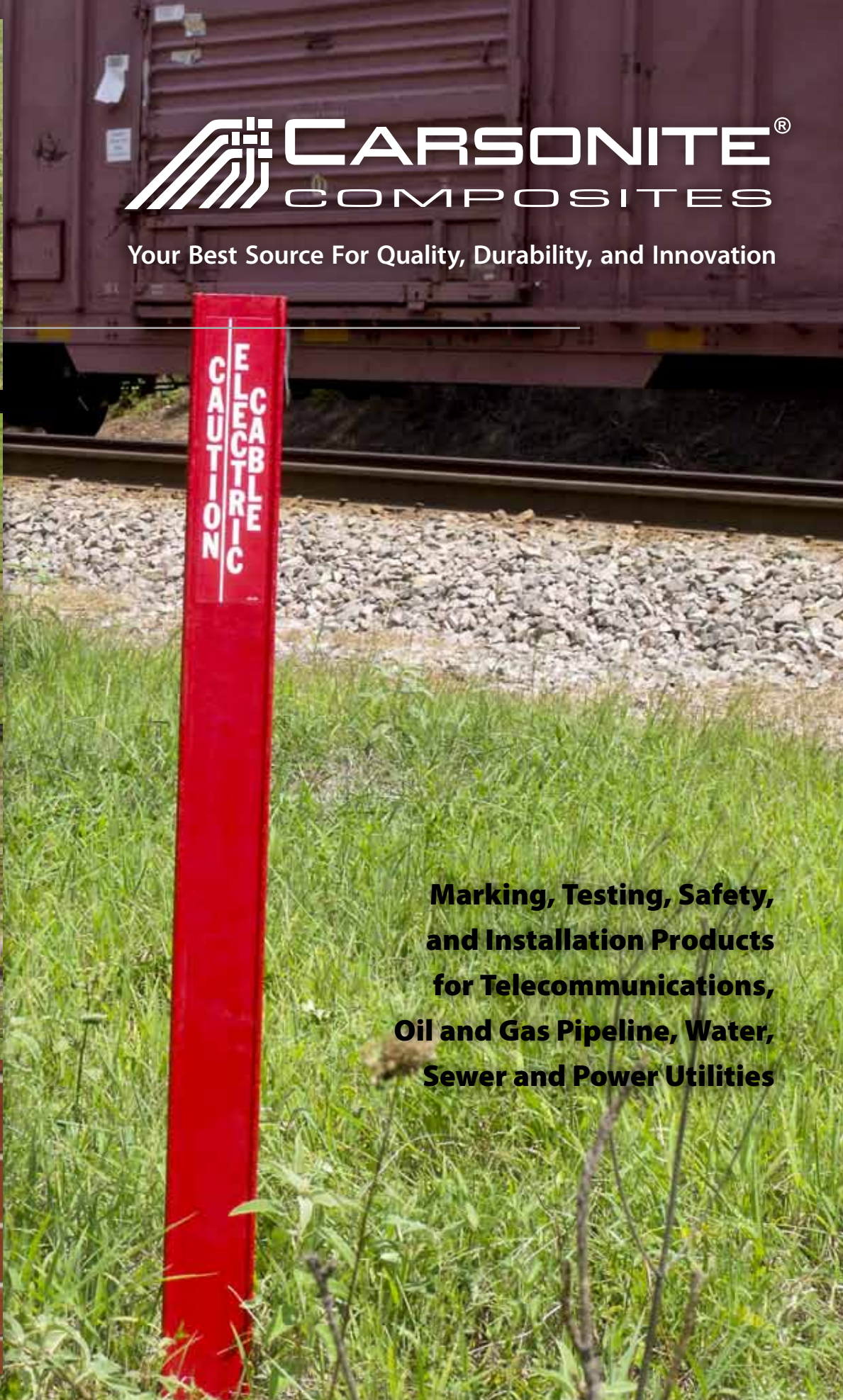




CARSONITE[®] COMPOSITES

Your Best Source For Quality, Durability, and Innovation



**Marking, Testing, Safety,
and Installation Products
for Telecommunications,
Oil and Gas Pipeline, Water,
Sewer and Power Utilities**

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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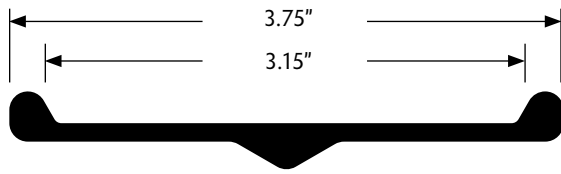
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800-648-7916 · www.carsonite.com



Impact resistant, three-rail marker

The Utility Marker, with its three-rail design, was the first fiberglass composite utility marker in the industry and remains the most widely used fiberglass marker on the market. Two ribs on the side protect decals from vehicle impacts while the back rib adds strength for driving into hard soil conditions.

How to Order:

CRM3

Product number

072

Length (in.)

See chart for availability by color.

Other lengths and colors are available. Contact your representative.

Color (See chart below)

01

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: Stock or custom decals
Direct Graphics
Reflective sheeting
Visibility Enhancer
Anchor Barb

Installation tools: Post Driver (PDR, PDRL)
Post Puller
Pilot Hole Driver

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

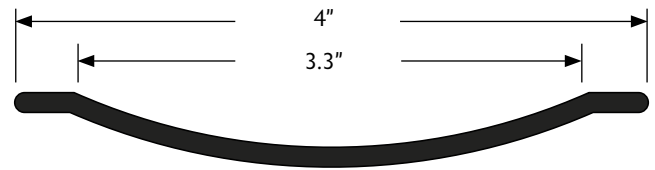


Curv-Flex™ Marker

CFR

Drivable, flexible, impact resistant marker

Our most flexible 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 marker might require a small pilot hole before installation.



How to Order:

CFR4

Product number

062

Length (in.)

See chart for availability by color.

Color (See chart below)

01

Post color	Standard Lengths (in.)
01-White	27, 60, 62, 66

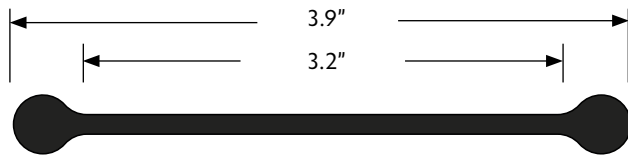
Other lengths and colors are available. Contact your representative.

Material: Fiberglass Composite

Options and Accessories: Stock or custom decals
Reflective sheeting
Anchor Barb

Installation tools: Post Driver (PDR, PDRL)
Post Puller
Pilot Hole Driver
Guide Tube





Durable, attractive two-sided marker

The durable fiberglass composite Carsonite Dual-Sided Marker accepts decals or direct graphics on both sides. It is the ideal marker for conveying 180-degree messages.

How to Order:

CIB3

Product number

066

Length (in.)

See chart for availability by color.

Color (See chart below)

01

Post color	Standard Lengths (in.)
01-White	60, 62, 66
03-Brown	60, 62, 66, 72

Other lengths and colors are available. Contact your representative.

Material: Fiberglass Composite

Options and Accessories: Stock or custom decals

Direct Graphics

Reflective sheeting

Visibility Enhancer

Anchor Barb

Installation tools: Post Driver (PDR, PDRL)

Post Puller

Pilot Hole Driver

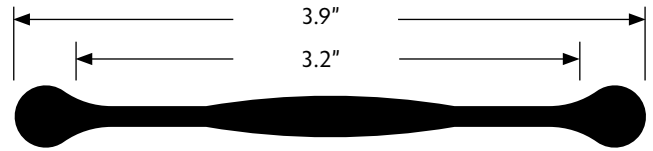


Tuff-Flex™ Marker

CTFM

Designed for two-sided messages and hard soils

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



How to Order:

CTFM
Product number

060
Length (in.)
See chart for availability by color.

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

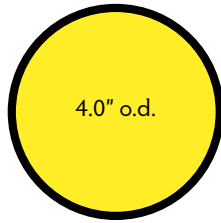
Other lengths and colors are available. Contact your representative.

Material: Fiberglass Composite

Options and Accessories: Stock or custom decals
Reflective sheeting
Visibility Enhancer
Anchor Barb

Installation tools: Post Driver (PDR, PDRL)
Post Puller
Pilot Hole Driver





How to Order:

CVE3

Product number

021

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

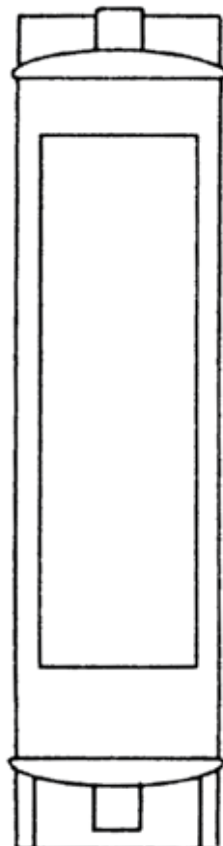
Color (See chart below)

02

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

Material: Polypropylene

Options and Accessories: Stock or custom decals
Reflective sheeting



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 Utility Markers™ (CRM), Dual Sided Markers (CIB) and Tuff-Flex™ Markers (CTFM). Available in white, yellow or orange. The decal area is 16" high.

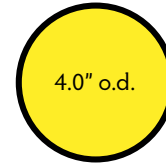
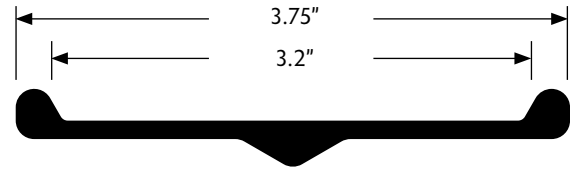


Visibility Enhancer™ Unit

CVE3

Carsonite Utility Marker™ with Visibility Enhancer

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



How to Order:

CVE3

Product number

072

Post length (in.)
See chart for availability by color.

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

Post Color (See chart below)

01

Enhancer Color (See chart below)

02

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

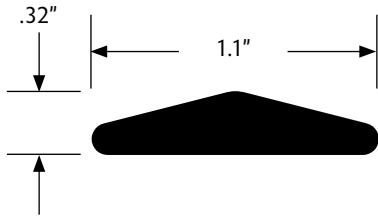
Options and Accessories:

- Stock or custom decals
- Direct graphics
- Reflective sheeting
- Anchor Barb

Installation tools:

- Post Driver (PDR, PDRL)
- Post Puller
- Pilot Hole Driver





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.

How to Order:

SFNB

Product number

072

Length (in.)

See chart for availability by color.

Other lengths and colors are available. Contact your representative.

Post Color (See chart below) Add U for optional Grommet

04

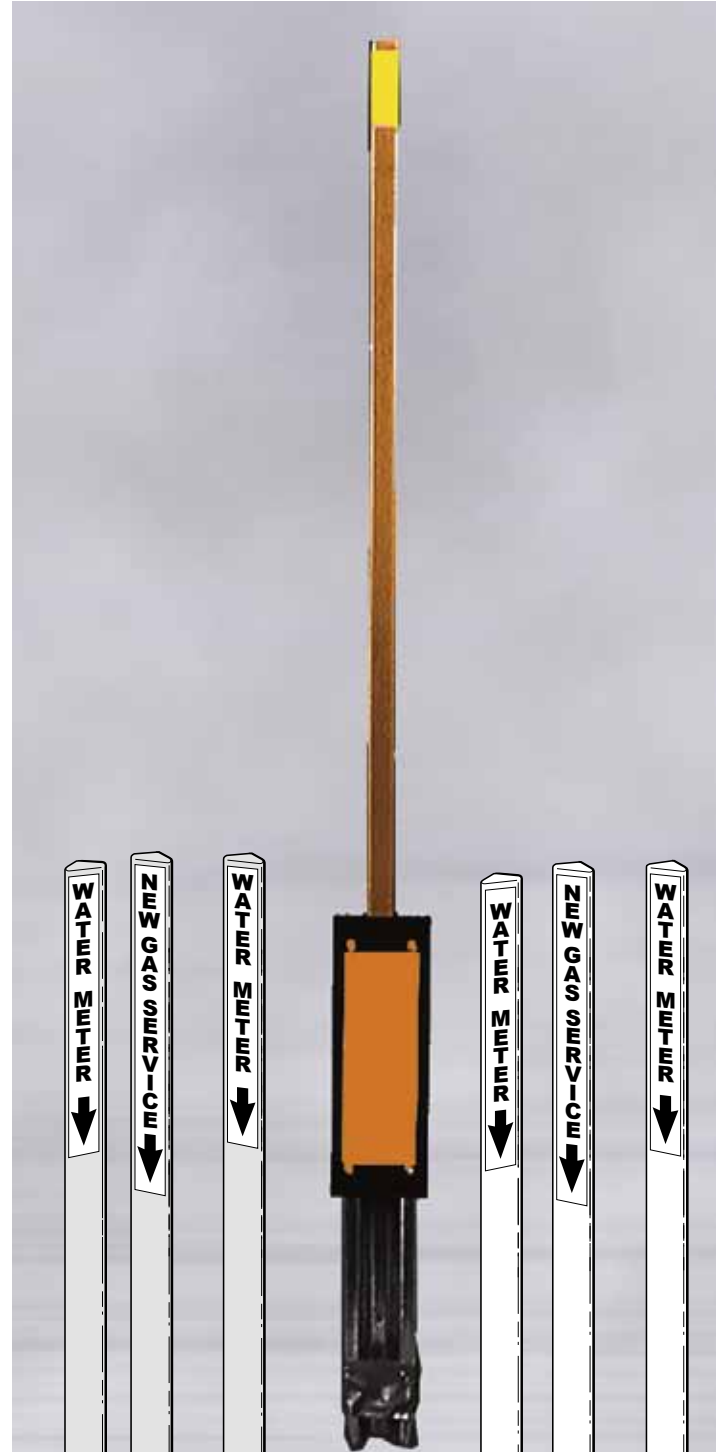
U

Color	Standard Lengths (in.)
04-Orange	72, 84, 96

Material: Fiberglass Composite

Options and Accessories: Stock or custom decals
 Reflective sheeting
 Grommets (for existing U-channel)

Installation tools: Post Driver (DP1000)
 Post Puller
 Pilot Hole Driver

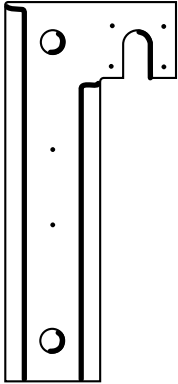
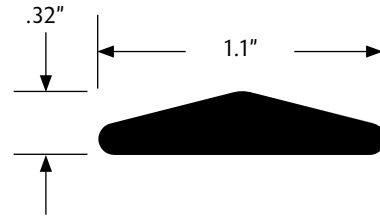


Pedestal Marker

PM

Versatile, durable and visible

The Pedestal Marker is Carsonite's special snow pole for utilities. It incorporates a bracket that attaches to pedestal installations, providing high visibility during periods of snowfall, warning motorists and snowplows.



How to Order:

PM 12

Product number

072

Length (in.)

See chart for availability by color.

Color (See chart below)

04

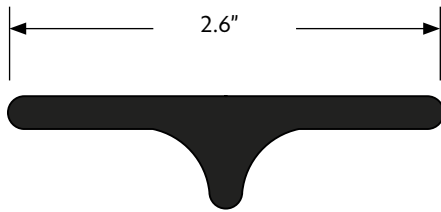
Color	Standard Lengths (in.)
04-Orange	72, 84, 96

Other lengths and colors are available. Contact your representative.

Material: Fiberglass Composite

Options and Accessories: Stock or custom decals
Reflective sheeting





Excellent for pedestals and enclosures

The Carsonite Utility ID 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.

How to Order:

CBM2

Product number

062

Length (in.)

See chart for availability by color.

Other lengths and colors are available. Contact your representative.

Color (See chart below)

04

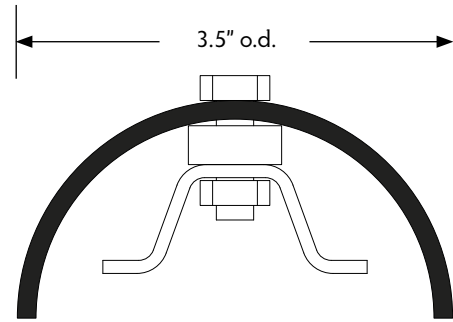
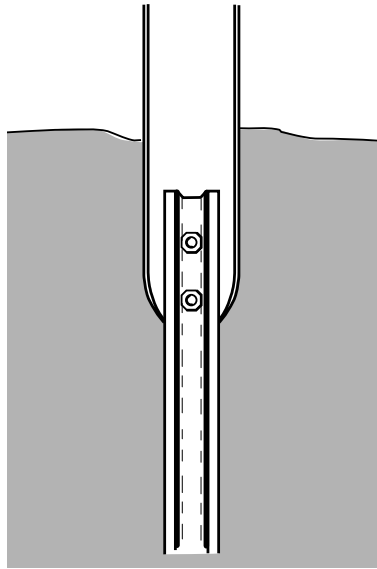
Color	Standard Lengths (in.)
04-Orange	48, 60, 62, 66, 72

- Material:** Fiberglass Composite
- Options and Accessories:** Stock or custom decals
Reflective sheeting
- Installation tools:** Post Driver (D250)
Post Puller
Pilot Hole Driver



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:

CDS3

Product number

066

Length (in.)

See chart for availability by color.

Color (See chart below)

01

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

Other lengths and colors are available. Contact your representative.

Material:

Polypropylene

Options and Accessories:

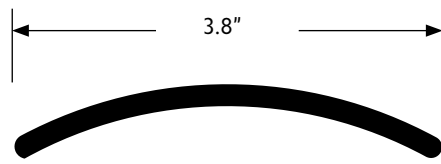
Stock or custom decals

Reflective sheeting

Installation tools:

U-channel Driver (D300)





Made from recycled materials

The GreenLine Single-Curve Marker is a highly flexible post featuring a simple, curved design that will take direct tire impacts at highway speeds. Decals or reflective sheeting can be applied to both sides. For hard soils, a convenient metal U-channel anchor may be added.

How to Order:

CGD1

Product number

060

Length (in.)

See chart for availability by color.

Color (See chart below)

01

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

Add U for optional U-channel

U

Other lengths and colors are available. Contact your representative.

Material: Recycled Post-consumer Polycarbonate

Options and Accessories: Stock or custom decals
Reflective sheeting

Anchor Barb

Installation tools: Post Driver (PDR, PDRL)

Guide Tube

Post Puller

Pilot Hole Driver

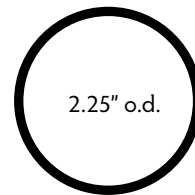


Utility Sentry™

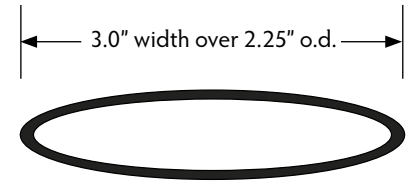
CIP

Excellent visibility, flat or round styles

The Sentry post comprises a 2.25" diameter polymer tube and a drivable metal socket for ease of installation. The top of the tube may be flattened for 180-degree visibility or left round for 360-degree effectiveness.



Round



Flat

How to Order:

CIP2

Product number

066

Length (in.)

See chart for availability by color.

Color (See chart below)

01

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

Other lengths and colors are available. Contact your representative.

Material: Polypropylene

Options and Accessories: Stock or custom decals
Reflective sheeting

Installation tools: Sentry Socket Driver (SMD)





How to Order:

CLM

Product number

072

Post Length (in.)

01

Post Color (See chart below)

18

Enhancer Length (in.)

02

Enhancer Color (See chart below)

See chart for availability by color.

Other lengths and colors are available. Contact your representative.

Post Color	Standard Lengths (in.)
01-White	72, 84, 96
02-Yellow	72, 84, 96
04-Orange	72, 84, 96

Enhancer Color	Standard Lengths (in.)
02-Yellow	18, 24
04-Orange	18, 24
05-Red	18, 24
08-Blue	18, 24

Material: Post: High Density Polypropylene
Enhancer: Polyethylene

Options and Accessories: Stock or custom decals
Reflective sheeting

Dome Top Line Marker with Visibility Enhancer and T-anchor

The Carsonite LineMarker has a 3.5" diameter post with a 3.75" diameter domed enhancer for maximum visibility. White yellow and orange are standard; other colors are available. It's supplied with a T-anchor for protection against removal by vandals. Ideal for marking underground utilities and rights of way.

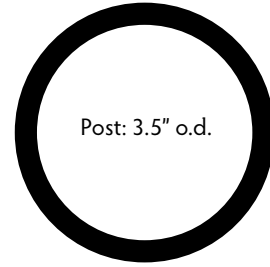
The enhancer comes in 18" or 24" length and comes with two custom, UV-resistant direct-printed graphics.

The LineMarker is made from tough, impact resistant thermoplastic polymer. Also available as a telecommunications or utility test station.



Ideal for marking

Carsonite's Visi-Post is a 3.5" outside diameter post constructed of a tough thermoplastic polymer. The post provides simple 360-degree visibility and is an economical solution to your marking needs. Decals can be applied at factory. T-anchor (included) prevents upturning and vandalism.



Post: 3.5" o.d.

How to Order:

CVP3

Product number

084

Length (in.)

See chart for availability by color.

Color (See chart below)

04

Color	Standard Lengths (in.)
01-White	72, 84, 96
02-Yellow	72, 84, 96
04- Orange	72, 84, 96

Other lengths and colors are available. Contact your representative.

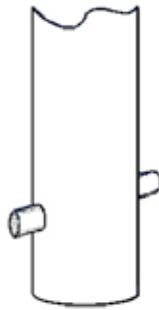
Material:

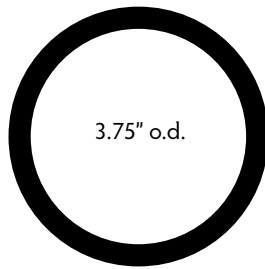
Polypropylene

Options and Accessories:

Stock or custom decals

Reflective sheeting





How to Order:

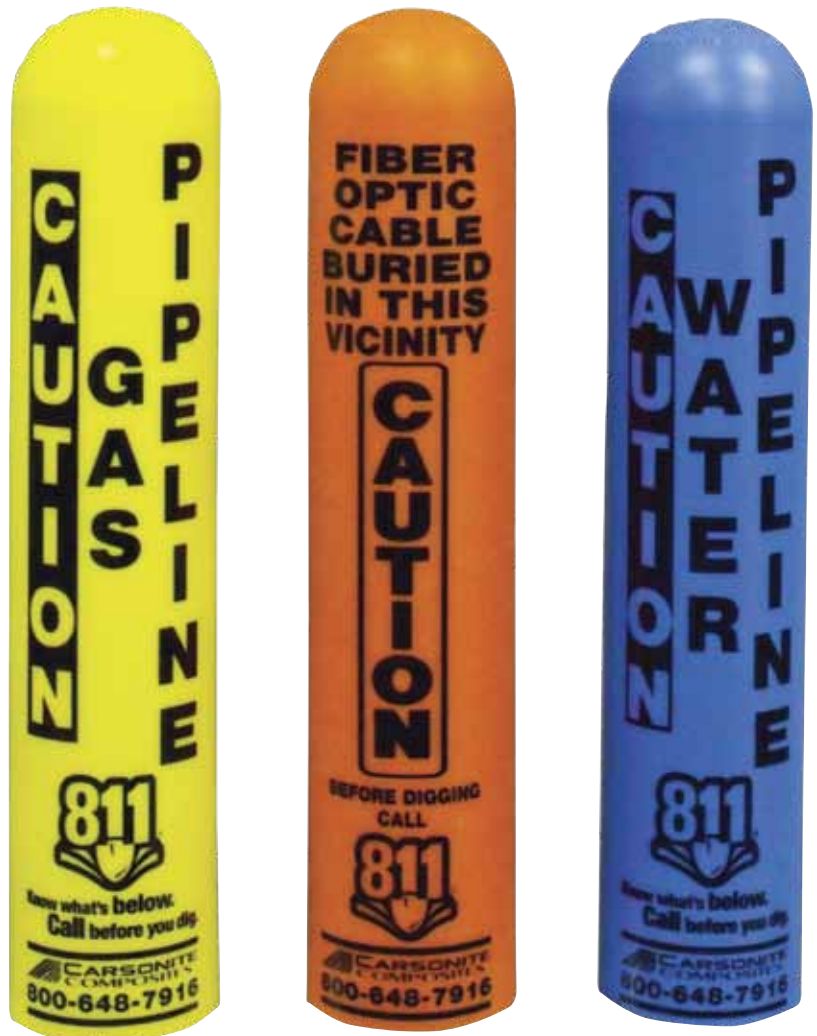
CRFE **024** **02**
 Product number Enhancer Length (in.) Enhancer Color (See chart below)
 See chart for availability by color.

Enhancer Color	Standard Lengths (in.)
02–Yellow	18, 24
04–Orange	18, 24
05–Red	18, 24
08–Blue	18, 24

Carsonite enhancer for existing round posts

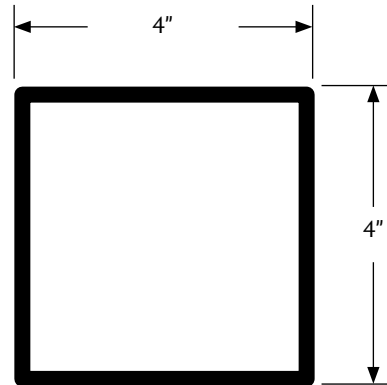
The Retrofit Enhancer can be field installed to replace outdated markers or update messages. This enhancer fits over any 3.5" post or it can be attached to Carsonite's VisiPost for field upgrades. Available in orange, yellow, red and blue, and in lengths of 18" and 24". Add Carsonite direct graphics or decals.

- Material: Polyethylene
- Options and Accessories: Stock or custom decals
- Direct Graphics
- Reflective sheeting



Ideal for marking

The PermaPost is a 4" x 4" square fiberglass composite marker with ample room for application of decals. This marker is intended for use in environments that are unsuitable for plastic markers.



How to Order:

PPM 4

Product number

084

Length (in.)

See chart for availability by color.

04

Color (See chart below)

Color	Standard Lengths (in.)
02–Yellow	72, 84, 96
04– Orange	72, 84, 96

Other lengths and colors are available. Contact your representative.

Material: Fiberglass Composite

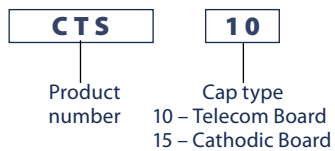
Options and Accessories: Stock or custom decals
Reflective sheeting





How to Order:

TEST STATION AND CAP ONLY



Test Station Color
(See chart below)

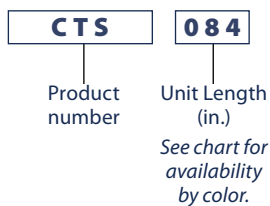
02

Test Station Color
02–Yellow
04–Orange
05–Red
08–Blue



Rivets (2 supplied) hold Test Station to post.

TEST STATION AND POST



Post Color (See chart below)

01

T

Cap type
T – Telecom
C – Cathodic

Test Station Color
(See chart above)

02

Post Color	Standard Lengths (in.)
01–White	72, 84, 96
02–Yellow	72, 84, 96
04– Orange	72, 84, 96

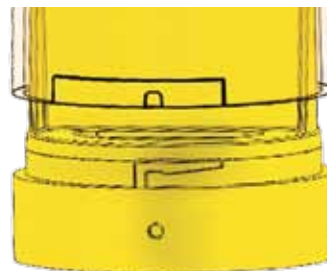
Other post lengths and colors are available. Contact your representative.

Material: Test Station: Polycarbonate
Post: Polypropylene

Options and Accessories: Stock or custom decals
Hardware Kits

Easy, terminal access. Available with or without a Carsonite LineMarker™ post

Carsonite test stations provide test points for monitoring electric currents and potentials. Our test stations, with twist on/off closing feature, allow easy access to talk terminals, alarm terminals, pressure monitors, resistors, gas valves, ground bonds, and surge arrester terminal blocks. Choose from 11-hole cathodic boards or 8-hole telecom boards. These durable polycarbonate test stations are available in yellow, orange, blue, and red and can be fitted onto Carsonite's 3.5" O.D. posts.



Twist lock closure.



11-hole Cathodic



8-hole Telecom

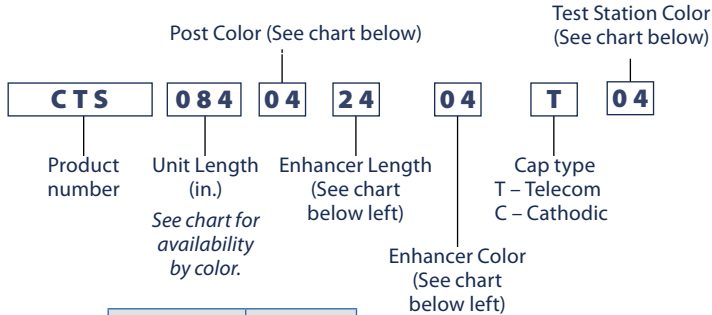




Complete with Test Station, Carsonite LineMarker™ post, visibility enhancer and T-anchor

How to Order:

TEST STATION AND POST WITH ENHANCER



Enhancer Color	Length (in.)
02–Yellow	18, 24
04–Orange	18, 24
05–Red	18, 24
08–Blue	18, 24

Post Color	Standard Lengths (in.)
01–White	72, 84, 96
02–Yellow	72, 84, 96
04– Orange	72, 84, 96

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



Material: Test Station: Polycarbonate
 Post: Polypropylene
 Enhancer: Polyethylene

Options and Accessories: Stock or custom decals
 Direct Graphics
 Reflective Sheeting
 Hardware Kits

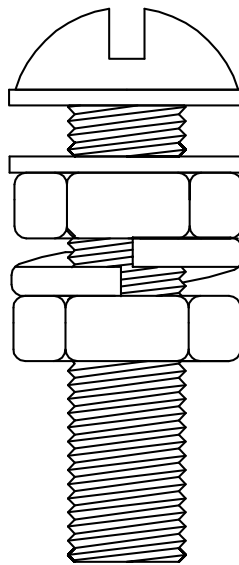
How to Order:

Part #	Description
TSHDW5B	5 sets, Brass
TSHDW5N	5 sets, Brass with nickel coating
TSHDW5S	5 sets, Stainless Steel
TSHDW6B	6 sets, Brass
TSHDW6N	6 sets, Brass with nickel coating
TSHDW6S	6 sets, Stainless Steel
Terminal Connector:	
8155015832	Stainless Steel
8127059415	Copper
Bussbar with screws:	
BUSBAR	Aluminum

Carsonite Test Station accessories

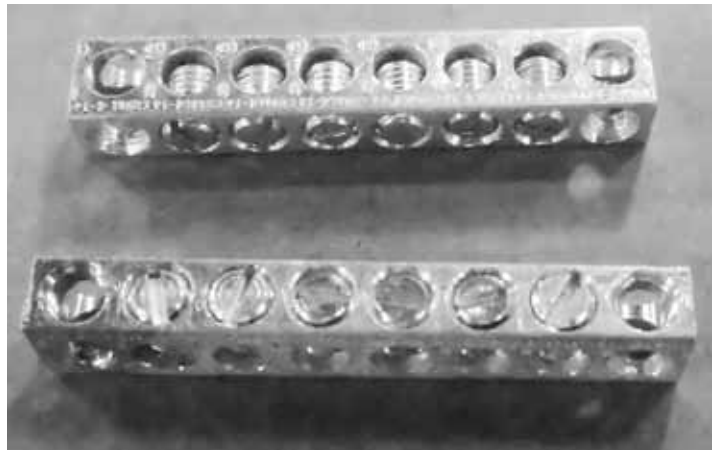
When ordering test stations, specify your preferred hardware. Carsonite offers stainless steel, brass and brass with nickel coating hardware options. Also available are buss bars and terminal connectors/bonding straps in stainless steel or copper.

1/4" 20 stainless steel, brass, or nickel coated brass hardware kits sold separately.



Each set contains:

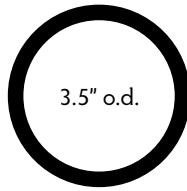
- 1 – 1/4-20 x 1" screw
- 2 – nylon flat washers
- 1 – 1/4" lock washer
- 2 – 1/4-20 jam nuts



Bussbar (aluminum) w/screws



Terminal Connector (stainless steel or copper)



How to Order:

CVP3

Product number

084

Length (in.)

See chart for availability by color.

04

Color (See chart below)

Color	Standard Lengths (in.)
01-White	72, 84, 96
02-Yellow	72, 84, 96
04-Orange	72, 84, 96

Other lengths and colors are available. Contact your representative.

Test Unit

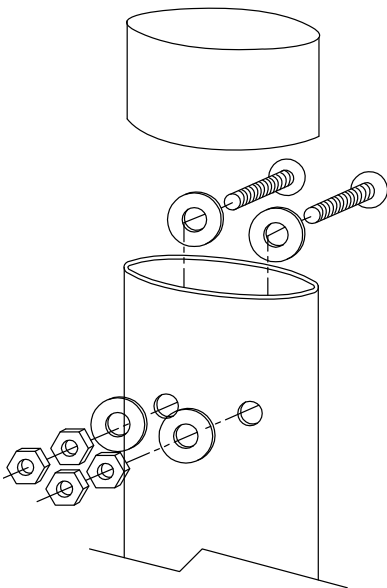
TU

Material: Polypropylene

Options and Accessories: Stock or custom decals
Reflective Sheeting

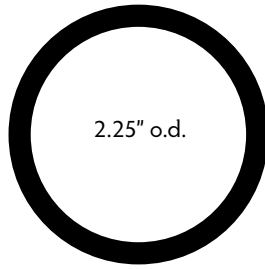
Two terminal test station

The Visi-Post Test Station is a 3.5" test station with room for two decals and two exterior access points and wire connections for cathodic protection testing and cable tracing. The non-conductive post includes two stainless steel terminal connections and a 1" diameter screened vent to prevent moisture buildup inside the post.



1/4" stainless steel round-head screws and hex nuts and nylon flat washers supplied, as illustrated.





Compact and efficient

The Little Visi-Post Test Station is a 2.25" diameter test station with two exterior access points and wire connections for cathodic protection and cable tracing. Post includes two stainless steel terminal connections. The Little Visi-Post (LVP) is an economical alternative to the Visi-Post (CVP) test station.

How to Order:

LVP2

Product number

072

Length (in.)

See chart for availability by color.

Other lengths and colors are available. Contact your representative.

Color (See chart below)

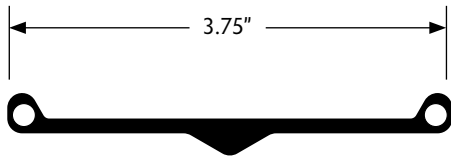
01

Color	Standard Lengths (in.)
01-White	72, 84, 96
02-Yellow	72, 84, 96
04- Orange	72, 84, 96

Material: Polypropylene

Options and Accessories: Stock or custom decals
Reflective Sheeting





How to Order:

CAT3

Product number

072

Length (in.)

See chart for availability by color.

02

Color (See chart below)

Color	Standard Lengths (in.)
02–Yellow	62, 66, 72
04–Orange	62, 66, 72
08–Blue	62, 66, 72

Other lengths and colors are available. Contact your representative.

Internal Product Code

U

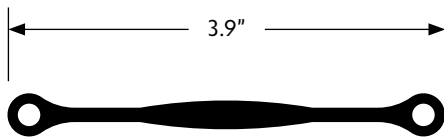
Material: Fiberglass Composite

Options and Accessories: Stock or custom decals
 Direct Graphics
 Reflective Sheeting
 Replacement Terminals
 #12 AWG Wire (factory installed)

Impact Resistant Test Station

Built on the platform of our most popular utility marker, the Cathod-O-Flex is ideal for locating and testing underground lines. This tough fiberglass marker is a great choice when conditions are too rugged for plastic posts. Optional #12 AWG wire can be installed at the factory.





Dual Sided Marker and Test Station

Built on the platform of our most rugged utility marker, the TuffCat is ideal for locating and testing underground lines. This durable fiberglass marker is a great choice when conditions are too rugged for plastic posts. Optional #12 AWG wire can be installed at the factory.

How to Order:

CTFC

Product number

072

Length (in.)

See chart for availability by color.

Other lengths and colors are available. Contact your representative.

Color (See chart below)

02

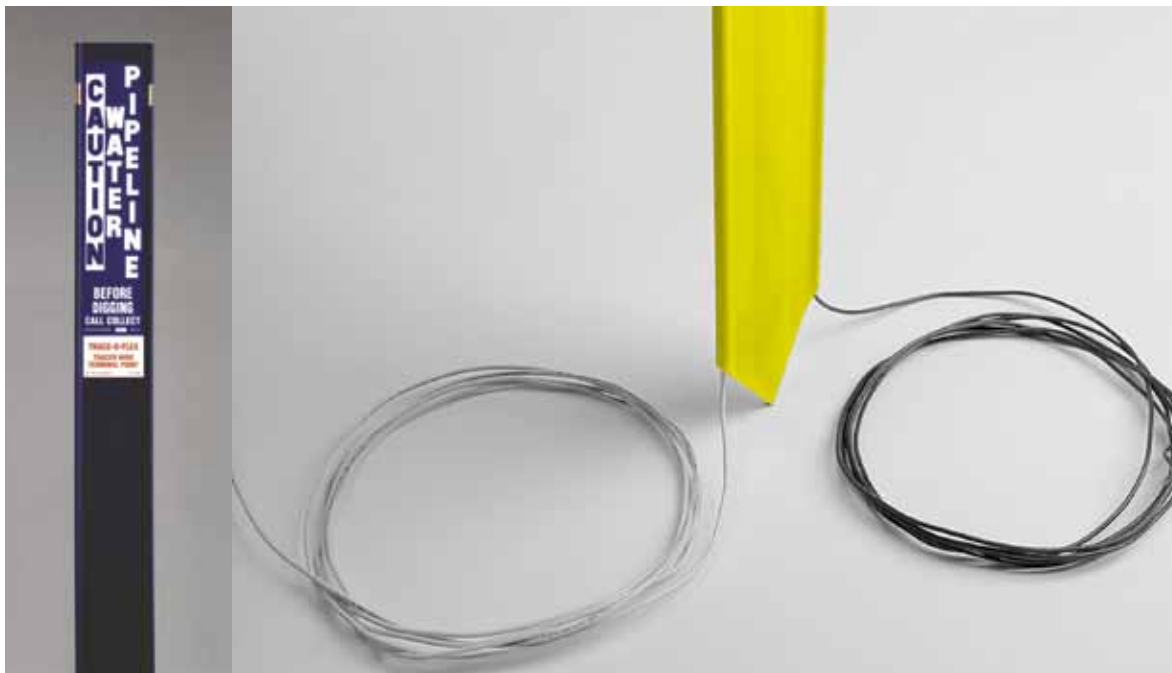
Color	Standard Lengths (in.)
02–Yellow	62, 66, 72
04– Orange	62, 66, 72

Internal Product Code

U

Material: Fiberglass Composite

Options and Accessories: Stock or custom decals
 Direct Graphics
 Reflective Sheeting
 Replacement Terminals
 #12 AWG Wire (factory installed)

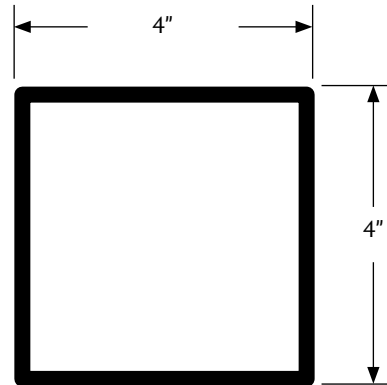


PermaPost™ Test Station

PPM

Ideal for marking

Carsonite's PermaPost Test Station is designed for durability. For use in environments too harsh for plastic posts, this 4" x 4" fiberglass test station is available with 11-hole cathodic boards or 8-hole telecom boards. It has ample room for internal components and application of up to four decals on the outside.



How to Order:

Color (See chart below) Type
 CU – Cathodic
 TU – Telecom

PPM 4 **0 8 4** **0 4** **TU**

Product number Length (in.)

See chart for availability by color.

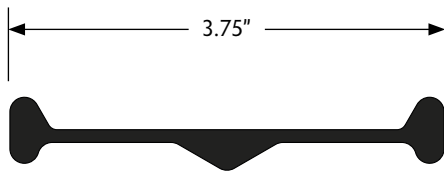
Color	Standard Lengths (in.)
02–Yellow	72, 84, 96
04– Orange	72, 84, 96

Other lengths and colors are available. Contact your representative.

Material: Fiberglass Composite

Options and Accessories: Stock or custom decals
Reflective sheeting





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:

CSS3

Product number

072

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	72, 84, 96
03-Brown	72, 84, 96

Material: Fiberglass Composite

Options and Accessories: Stock or custom decals
Reflective Sheeting

Installation tools: Post Driver (PDR, PDRL)
Post Puller
Pilot Hole Driver



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". Visit us at www.CARSONITE.COM to see more standard and custom signage.

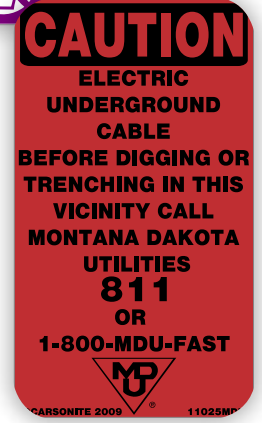
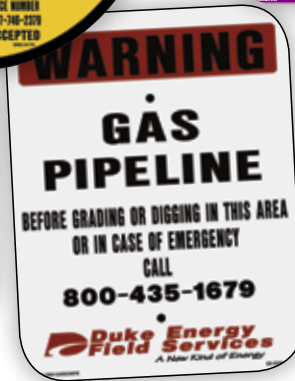
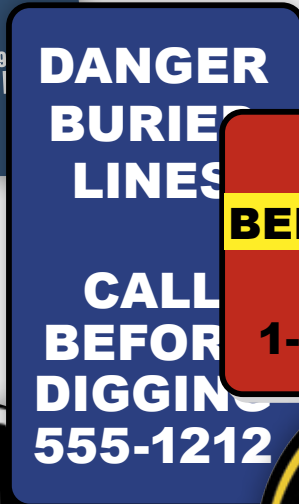
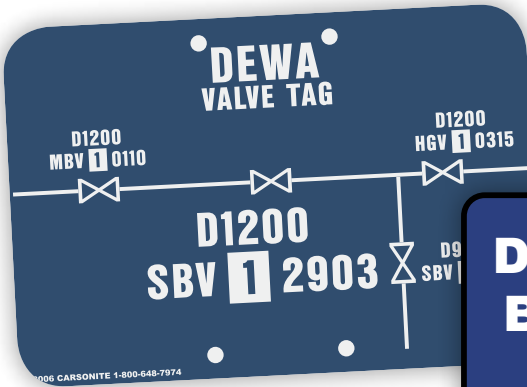
How to Order:

(custom)

Product number

All signs are custom, including stock designs, and Product numbers are generated by the graphics department at the time of production. Please visit www.CARSONITE.COM 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 www.CARSONITE.COM/PRODUCTS.ASP.

Material: Fiberglass Composite
 Options and Accessories: Sign support post
Reflective sheeting
Rivet tool



How to Order:

(custom)

Product number

Product numbers are generated by the graphics department at the time of production. Please visit www.CARSONITE.COM 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 www.CARSONITE.COM/PRODUCTS.ASP.

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.

Material: Vinyl or Reflective Media

Options and Accessories: Flat or Round Markers



Direct Printed Graphics

Printed directly on the posts

Carsonite can print directly to any of its flat posts and domed enhancers. These one-color graphics are designed for environments too harsh for decals or where vandalism is a controlling issue. The hardened inks used for our direct graphics process will not peel in high heat environments and last for years in the most extreme sun exposure areas. Let our in-house graphics department help you choose from standard graphics or design your own custom graphic, including your company logos.

How to Order:

(custom)

Product number

All Direct Printed Graphics are custom. Product numbers are generated by the graphics department at the time of production.



How to Order:

ENGINEER GRADE 3"

RSE30

Product number

12

Length (in.)

See chart for availability by color.

Other lengths and colors are available. Contact your representative.

Color
(See chart below)

04

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

HI-INTENSITY 3"

RSH30

Product number

12

Length (in.)

See chart for availability by color.

Other lengths and colors are available. Contact your representative.

Color
(See chart below)

10

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

DIAMOND 3"

RSD30

Product number

06

Length (in.)

See chart for availability by color.

Other lengths and colors are available. Contact your representative.

Color
(See chart below)

10

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

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



Marking Flags

Durable, high-visibility for safety

Carsonite offers a full line of highly visible, safe, and durable flags for temporary marking of utility lines at construction sites and work zones. Our flags makes identification quick and easy. Available with wire, plastic, or fiberglass staffs. You can choose from standard flags or customize with your company logo.

How to Order:

(custom)

Product number

Flags' Product Numbers are custom. Product numbers are generated by the graphics department at the time of production.



Anchor Barb Kit

Protection from theft

Anchor Kits 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 fiberglass composite and in spring steel. Purchase in packs of 10 or have them factory installed when ordering posts.

How to Order:

Composite Anchor (Kit)

CFAK

Product number

00301

10 pcs, includes rivets

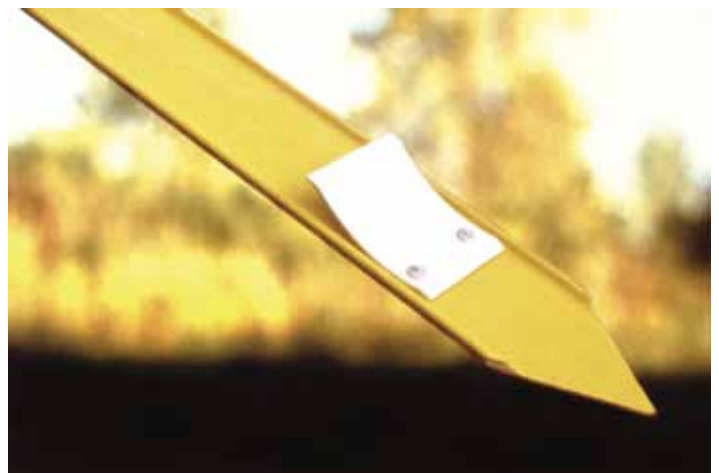
Metal Anchor (Kit)

ANC

Product number

BARPK

10 pcs, includes rivets



How to Order:

Barrel Dia	Barrel	Product #
10"	2"-Port, 3-Section	38-00520
10"	2"-Port, 3-Section w/Slotted Base	38-00521
10"	4"-Port, 3-Section	38-00524
10"	4"-Port, 3-Section w/Slotted Base	38-00525
10.25"	2"-Port, 1-Section	38-00522
10.25"	2"-Port, 1-Section w/Slotted Base	38-00523
10.25"	(4) 2"-Port, 1-Section	38-00524-1
10.25"	(4) 2"-Port, 1-Section w/Slotted Base	38-00525-1
10"	(2) 4"-Port, 3-Section	38-00526
10"	(2) 4"-Port, 3-Section w/Slotted Base	38-00527
10.25"	(2) 4"-Port, 1-Section	38-00526-1
10.25"	(2) 4"-Port, 1-Section w/Slotted Base	38-00527-1
13"	(2) 2"-Port, 1-Section	38-00522-13
13"	(4) 2"-Port, 1-Section	38-00524-13
13"	(2) 4"-Port, 1-Section	38-00526-13

Material: Fiberglass composite

Durable and Versatile

Carsonite's Optiped® below-ground splice vault provides the ultimate protection for fiber optic splices. The Optiped base can easily store more than 120 feet of cable, and is available with 2-inch or 4-inch cable ports.

The Optiped's patented design makes installation and splice maintenance a snap. Completely install the vault prior to installation of the splice case, to eliminate the need to leave an open pit. The Optiped exceeds AASHTO H₂O loading requirements, so it's ideal for roadside installation.

The Optiped is available with a slotted base that allows relocation of the cable splice without disruption of service. Made of fiberglass reinforced composite, the Optiped Splice Vault will never corrode, decay, or crumble. Its lid is supplied with security screws to prevent tampering, as well as universal brackets for hanging the splice case.

The three-section barrels comprise three 9-inch sections. Additional sections may be added for a custom burial depth, or order a convenient single-section 30-inch barrel.

Large Barrel Option

For use with today's large splice cases, the Optiped's optional 13-inch barrel modifies the vault to accept splice cases up to 12.5 inches outside diameter and up to 30 inches in length. This one-section (30-inch) fiberglass composite barrel features superior material strength, yet is light in weight, convenient, and easy to install.





The ultimate protection for fiber optic splices



Carsonite AcoustaShield™ Noise Abatement

How to Order:

Contact your representative or visit WWW.CARSONITE.COM to request more information and an AcoustaShield information packet.

- ▶ **Non-conductive** fiberglass supports and panels
- ▶ Can be modified and cut in the field
- ▶ Low maintenance over life of product
- ▶ Wide variety of RAL colors available
- ▶ Spans up to 18 feet
- ▶ Graffiti resistant
- ▶ Will not rust, rot, or corrode
- ▶ Lightweight, can be installed with minimal equipment

Effective against noise and light pollution

Carsonite's AcoustaShield Non-Conductive Sound Barrier alleviates noise concerns as well as providing safety and security around compressor and regulator stations. The fiberglass wall deters would-be vandals, excludes wildlife and hides unsightly equipment from growing neighborhoods. The non-conductive walls can be filled with absorptive material or our standard walls may be filled with recycled tire rubber for increased abatement.

Lightweight, but extremely strong, AcoustaShield systems are easily installed with minimal lifting equipment and simple to repair in the event of vehicle impacts. Gates and door assemblies are available.

Highest performance, best looking, and easiest to install and maintain



Fence Systems



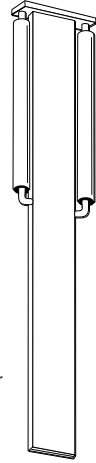
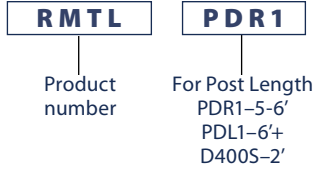
Ratings			
	AcoustShield Absorptive	AcoustaShield Filled	AcoustaShield Unfilled
STC Rating	28	37	28
NRC Value	.95	.15	.20



Installation Tools

How to Order:

Post Driver



For all soils and applications

Carsonite's Standard Post Driver (PDR1) is used to install Utility Marker, Tuff-Flex™, Curv-Flex™, Dual-Sided Marker and GreenLine™ 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.

Guide Tube



Post Driver

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.

Sentry Socket Driver



Sentry Socket Driver

The Sentry™ Socket Driver (RMTLDSMD10) is for installing Sentry post sockets.

Utility ID Driver



Utility ID Driver

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.

Pilot Hole Driver



Pilot Hole Driver

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

U-Channel Driver



U-Channel Driver

The U-Channel Driver (RMTLSD300) is intended for installing Carsonite's Curv-Flex or other Carsonite markers that utilize the U-Channel option.

Post Puller



Post Puller

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.

Material: Welded Steel

Other specialized tools are also available. Contact your representative.





Carsonite Composites is a Philips group brand

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Newberry, South Carolina 29108

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