

C-Panel

EXTERIOR SIGN SYSTEM



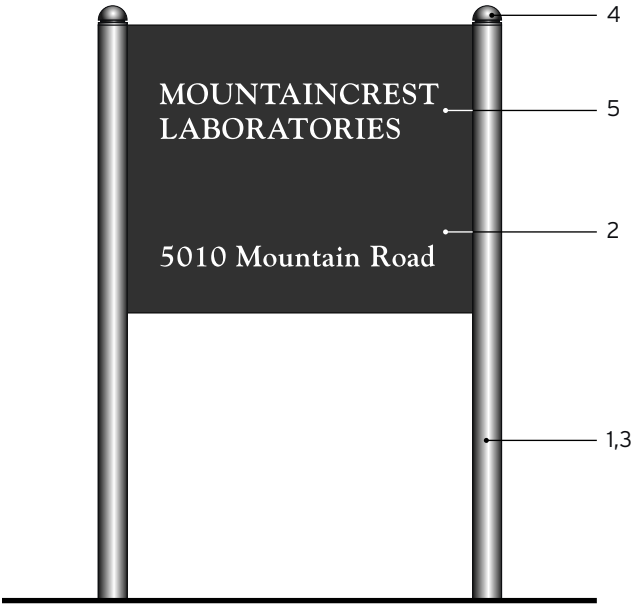
WhitneyVeigas

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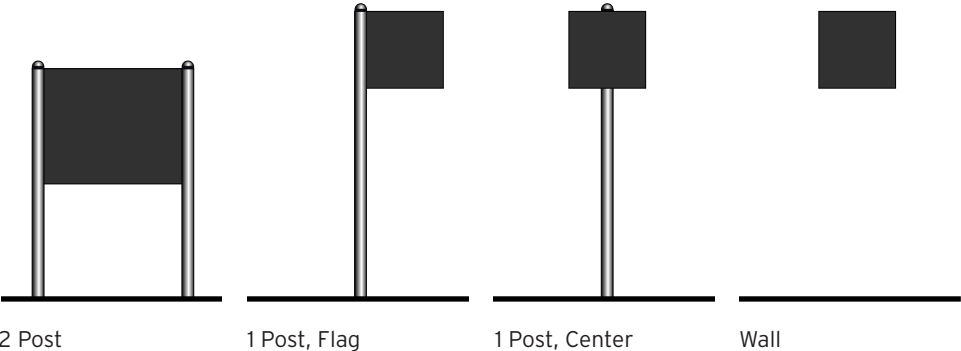
System Concept

The C-Panel Exterior Sign System consists of round, aluminum posts (1) with a slot into which fit flat, aluminum panels (2). A filler (3) is slid into the post below the panel to create a fully-round post. Various caps (4) of cast aluminum are available to finish the top of the post. The sign message is vinyl graphics (5), applied to one or both sides of the panel.



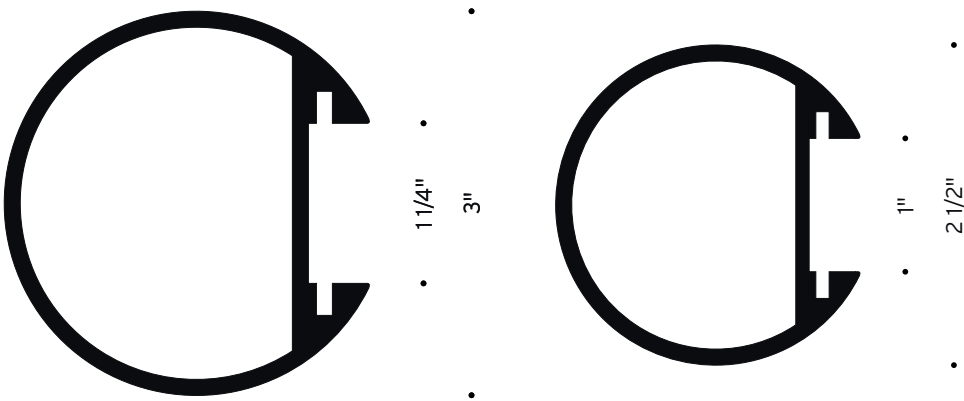
Sign Types

Posts with panels, and panels alone can be used to create the sign types illustrated. Various post diameters and panel sizes provide a versatile set of components with which to develop a coordinated series of exterior signs for a given facility.



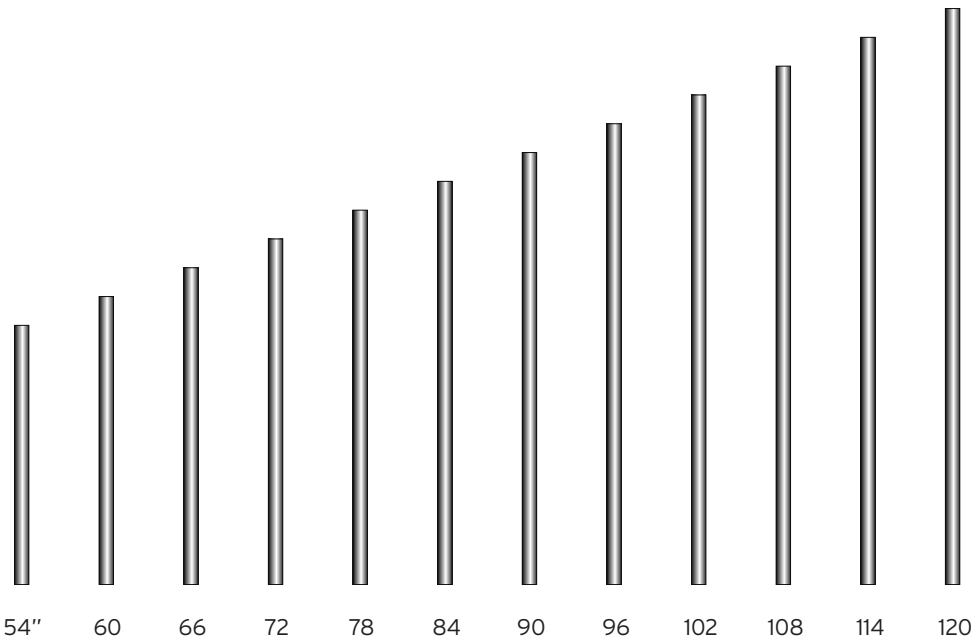
Posts

Posts are available in 2 diameters, as shown. The 2 1/2" diameter post accepts a 1" thick panel. The 3" diameter post utilizes a 1 1/4" thick panel. The posts are aluminum extrusions, factory-finished with a durable polyurethane paint in a satin finish.



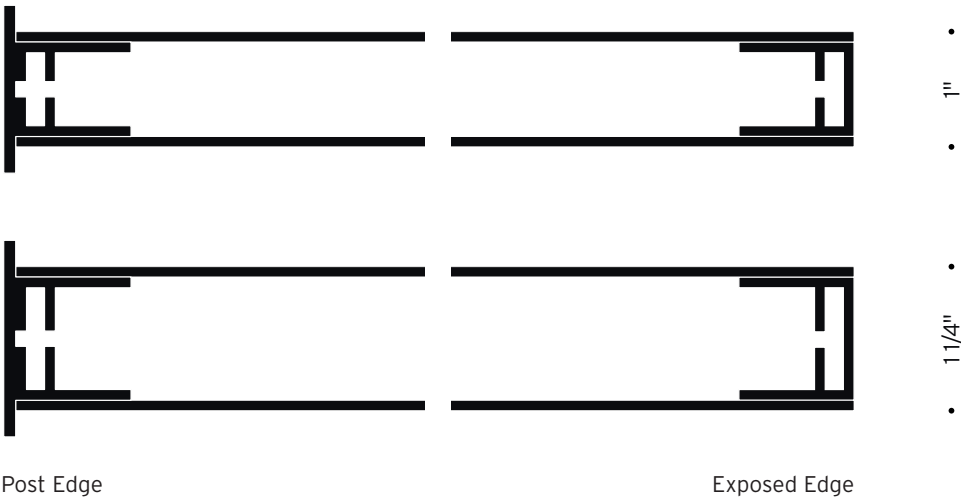
Post Lengths

Twelve (12) standard post lengths can be provided in both diameters. The post length selected will be the result of the height of the sign panel, the distance from the bottom of the panel to the ground, and the distance the post will extend into the ground.


































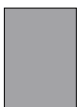
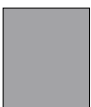




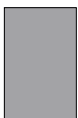
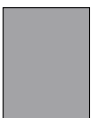
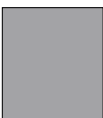



Panels

Sign panels are fabricated from aluminum sheet and extruded aluminum edge channels. The aluminum sheets are adhered to the edge channels with a specially-formulated adhesive, eliminating the need for exposed fasteners. Care is taken to produce a flat panel, free of waves. Two thicknesses are available, which slide into the slot in the sign posts. Panels are factory-finished with polyurethane paint.



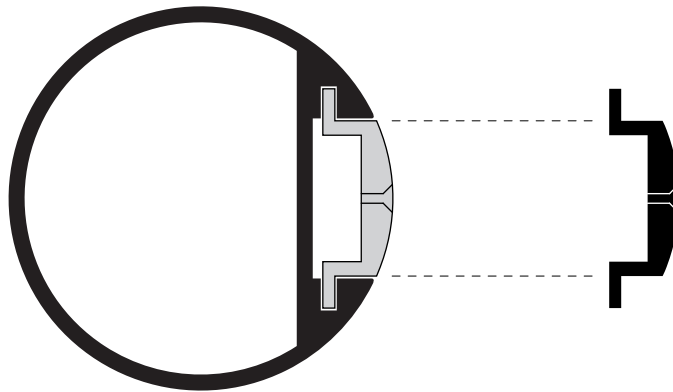
Panel Sizes

43 standard sign panel sizes can be provided. All panel sizes are available in the 1" and 1 1/4" thicknesses. It should be noted that approximately 1/2" of the panel will be inserted into the post. This must be taken into account in determining the area available for the sign message.

18"	24	30	36	42	48	54	60	
								18"
								24
								30
								36
								42
								48

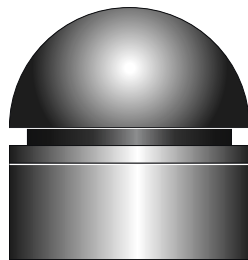
Fillers

A filler of extruded aluminum slides into the post slot below the panel. The filler conceals the slot and creates a post that is fully-round. The filler is held in place with a small screw, just under the panel, making it almost inconspicuous. The fillers are factory-finished to match the posts.



Post Caps

Post caps are cast aluminum. They are available for the 2 post diameters in a variety of shapes. Each cap is slid into the post and held with a small screw. The caps are factory-finished to match the posts.



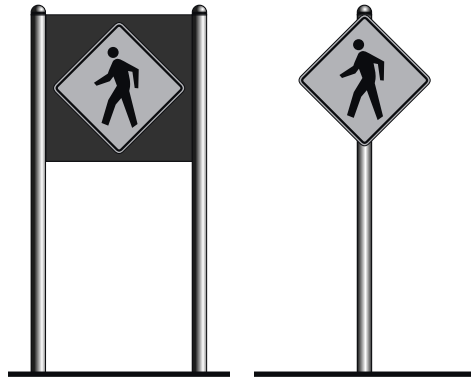
Dome



Plate

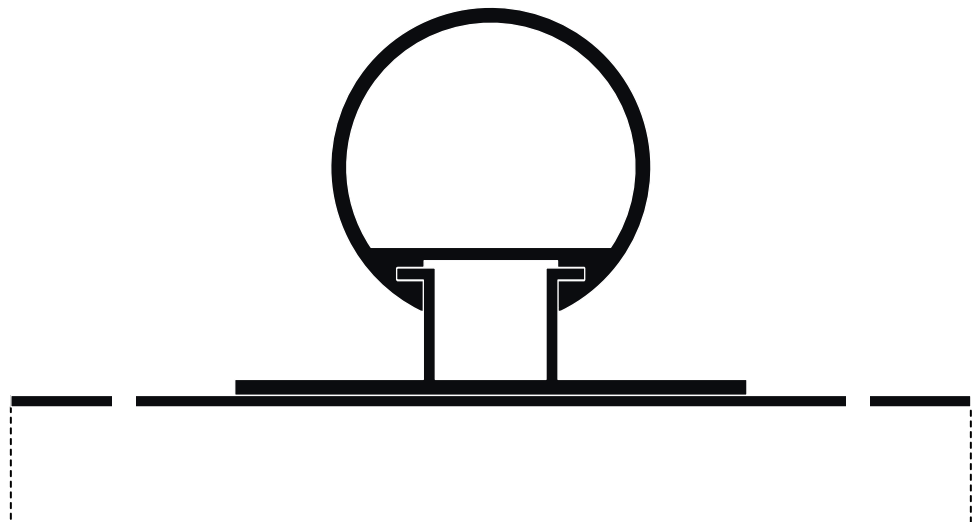
Road Signs

C-Panel posts with a bracket can accommodate standard aluminum road signs. This feature provides reasonably-priced road signs that are visually related to the remaining panel signs at a particular site. The rear face of the standard sign can be factory-finished to coordinate with the panel signs for a specific project. If desired, road signs can be created on the fabricated panels with vinyl graphics, instead of using standard road signs. This is a more expensive alternative, but is often used where even more visual consistency is desired.



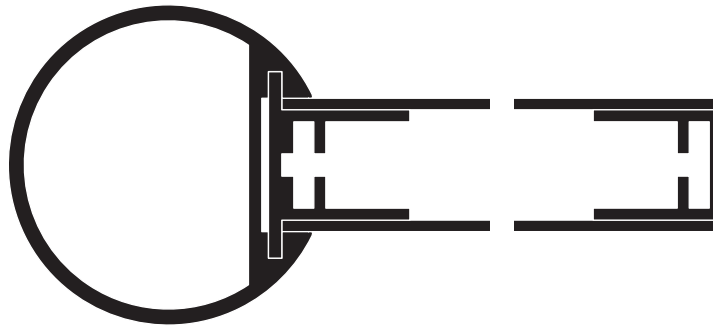
Post & Panel Connection, 1 Post, Center-Mount

The 2 1/2" diameter post is used for single post signs with the post in the center. An extruded aluminum bracket slides into the post slot and is attached to the rear of the sign panel with adhesive. Either the standard road sign, or the fabricated panel may be used.



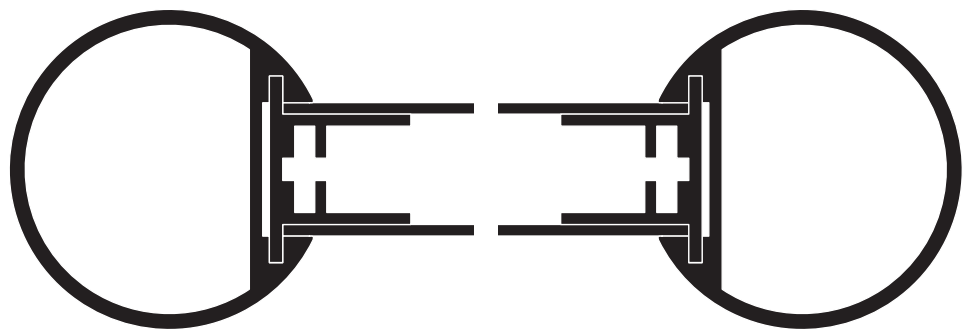
Post & Panel Connection, 1 Post, Flag-Mount

The 2 1/2" diameter post is used for single post signs with the post at one side, which is often referred to as a flag-mount sign. The sign panel is slid into the post slot and sits on top of the filler. The post cap is then attached to hold the panel in place.



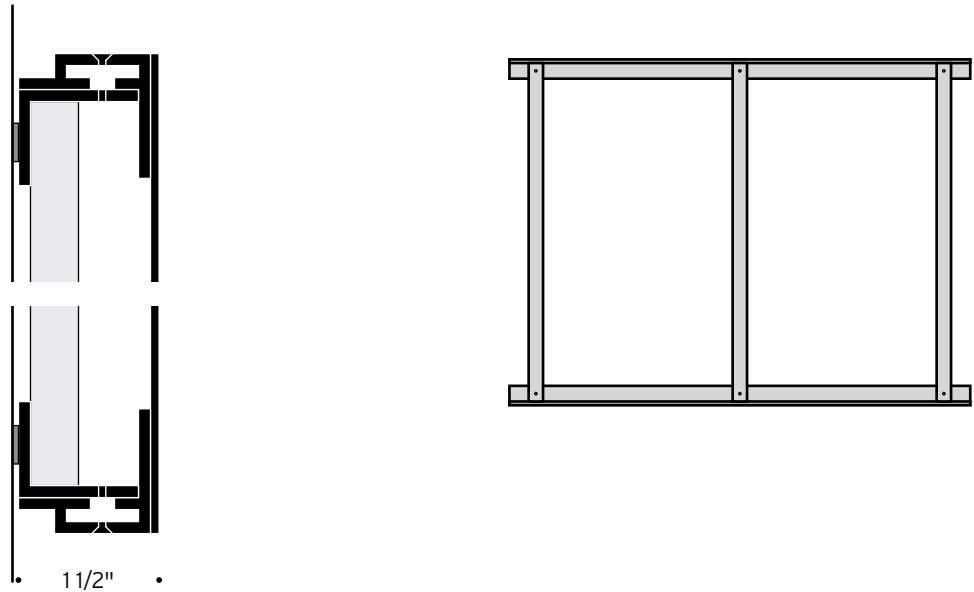
Post & Panel Connection, 2 Posts

As in the case of the single post, flag-mount signs, the sign panel slides into the post slot and sits on top of the filler. The post cap holds the panel in place.



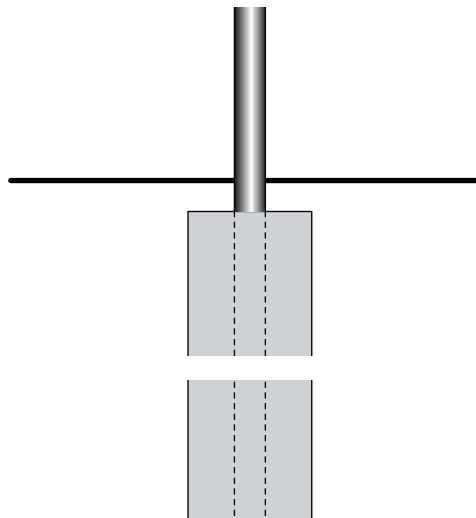
Mounting, Wall Sign

Wall signs are mounted by first attaching a welded, aluminum frame to the wall. The sign panel is then slid over the frame and attached with small screws at the top and bottom edges. The sign panel will have a 3/8" space at the wall, allowing for uneven, or textured wall surfaces. Washers or other types of shims may be used behind the mounting frame for irregular walls. Wall signs are available in all 43 sizes shown on page 3.



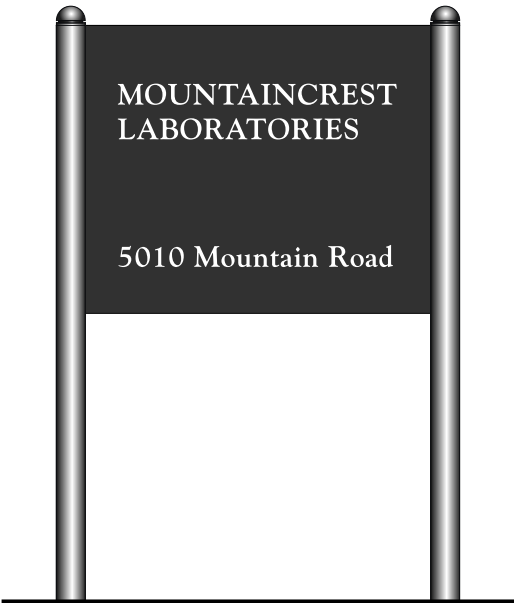
Mounting, Ground Sign

Ground signs may be mounted by setting the post directly into poured concrete. It is recommended that the post be a minimum of 24" below ground. This distance should be increased to reach the frost line in northern climates.



Typical Installation

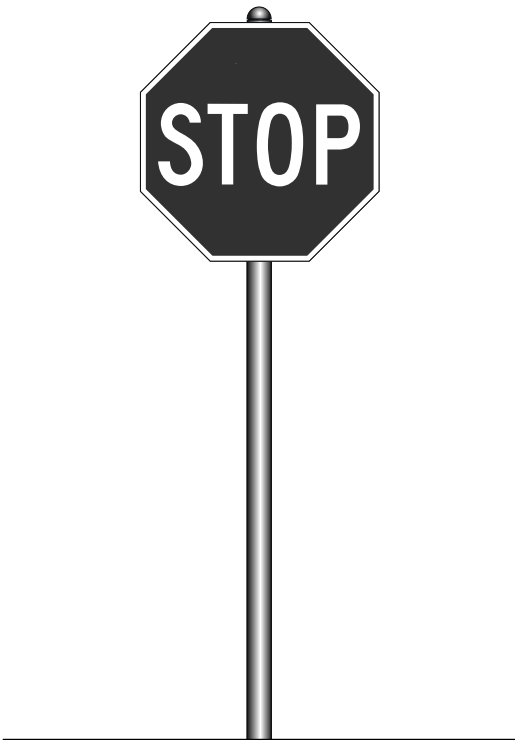
Indicated below are examples of the 4 exterior sign categories most commonly required in a typical installation. These include Main Identification, Directional, Road & Regulatory, and Secondary Identification. The C-Panel Exterior Sign System components can be used to create this type of coordinated installation. In some cases the main identification sign may be visually differentiated from the remaining more functional signs, and a product other than the C-Panel System would be used for the primary facility identification.



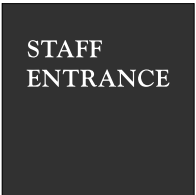
Main Identification



Directional



Road & Regulatory



Secondary Identification

Typestyles

Shown below are 6 typestyles available for use with the C-Panel Exterior Sign System. Each typestyle can be provided in any height in various weights with italic and condensed options. The typestyles shown are examples only. Virtually any typestyle can be provided, including custom logotypes.

Helvetica

abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ
0123456789

Univers

abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ
0123456789

Futura

abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ
0123456789

Bodoni

abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ
0123456789

Times

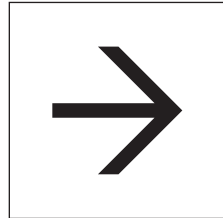
abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ
0123456789

Palatino

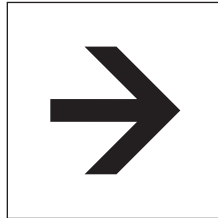
abcdefghijklmnopqrstuvwxyz
ABCDEFGHIJKLMNOPQRSTUVWXYZ
0123456789

Arrows

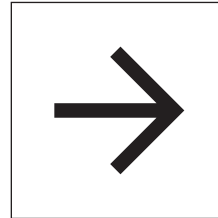
Four standard arrow styles can be supplied in any height. Custom arrow styles are also available upon request.



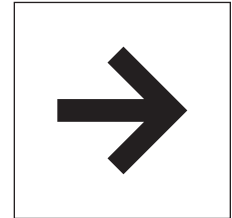
1



2



3



4

Symbols

Indicated below are examples of 8 symbols often used for exterior signs. Other standard symbols can be provided upon request. Custom symbols and logos can also be supplied. A number of commercial and governmental sources exist for universally-accepted symbols. Many of these are available through the internet.



Handicapped Access



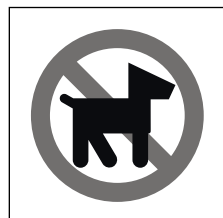
Pedestrians



No Parking



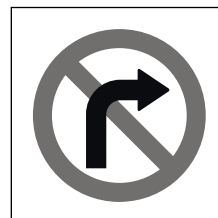
No Trucks



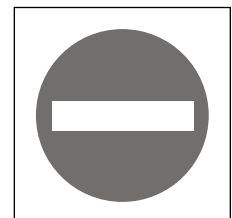
No Dogs



No Pedestrians



No Right Turn



Do Not Enter

Additional Information

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