

SignBar^T / SignPanel^E Wall Module

Assembly, Installation & Maintenance Instructions

Handling

Take care when removing sign from crate. The sign has been preassembled at the factory and shipped as it will appear. Although the sign may seem to be fully assembled, the vertical mounting channels are not attached to the sign faces.

Remove protective wrapping from sign faces. Carefully release the mounting channels by pulling away from the faces.

Preparation

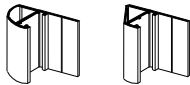
Installation will require a level, pencil, electric drill, and anchors for wall surface. It is generally recommended appropriate directional signs be centered approximately 60" from floor. Unless requirements for a specific project otherwise specify.

Remove top end caps from the left and right wall channels prior to installation. This will permit easy placement of the bars and/or panels.

Installation

1. On the desired mounting surface, locate and mark the bottom center of sign.
2. Using a level, mark outside position for of the vertical mounting channels. Location marks should be exactly one half the overall sign width from the center line.

Example: A 36" Visible area will have an overall assembly dimension of 39 7/8" or a center to outside edge of channel dimension of 19 15/16".

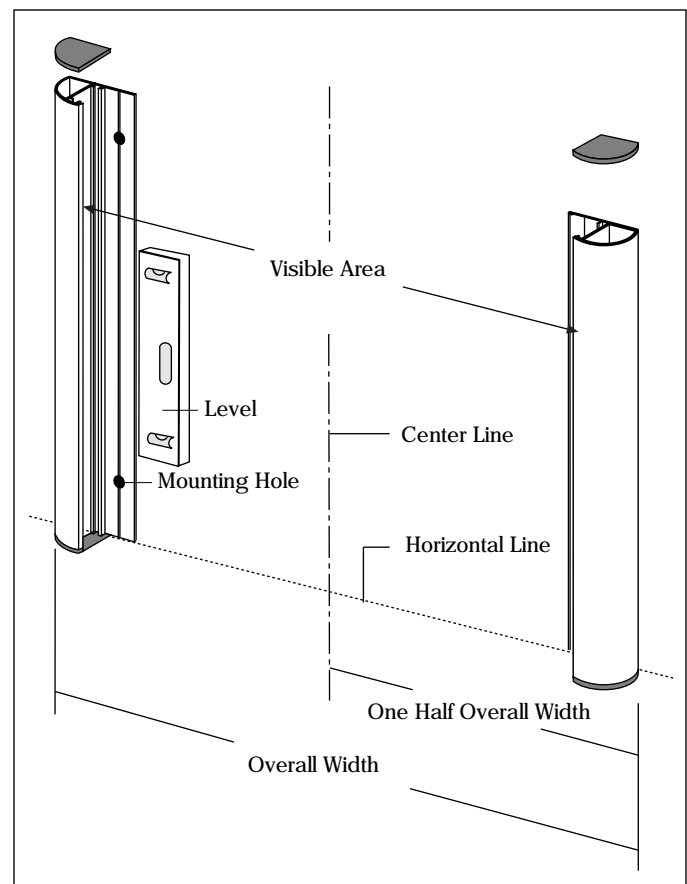
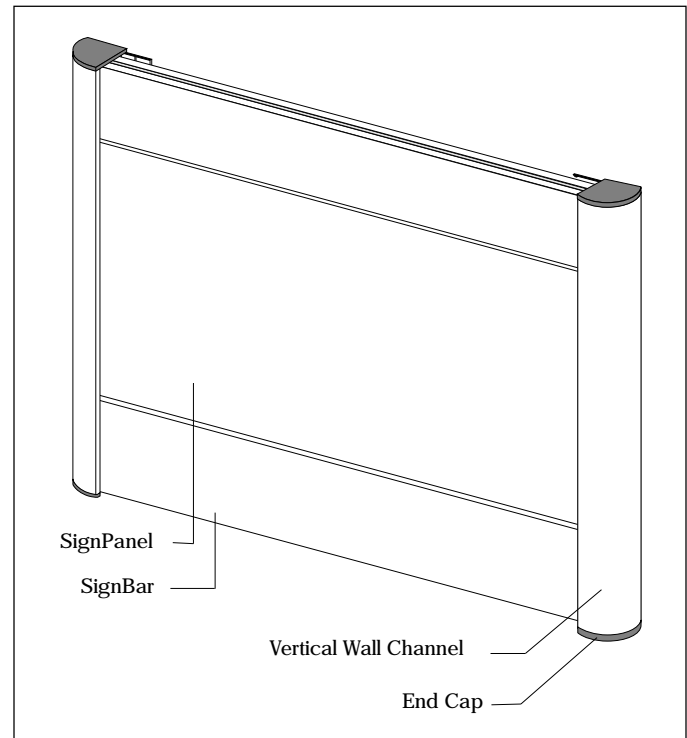


WCR/WCB add 3 7/8" to Visible Area



WCS add 1 3/8" to Visible

3. Locate the bottom of the channel on either mark, and plumb channel using a level. Transfer mounting hole pattern to wall surface, drill and install anchors suitable for conditions.
4. Remove caps from the top of both vertical channels, and mount Wall Channels to surface. Before tightening check to see that each is plumb.



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Installation cont.

5. Insert SignBars into the top channel opening as shown. Be sure there is sufficient clearance for the bars to slide easily. If necessary, adjust the channel width slightly by loosening fasteners.

Replace top left and right end caps.

Cleaning/Touch Up

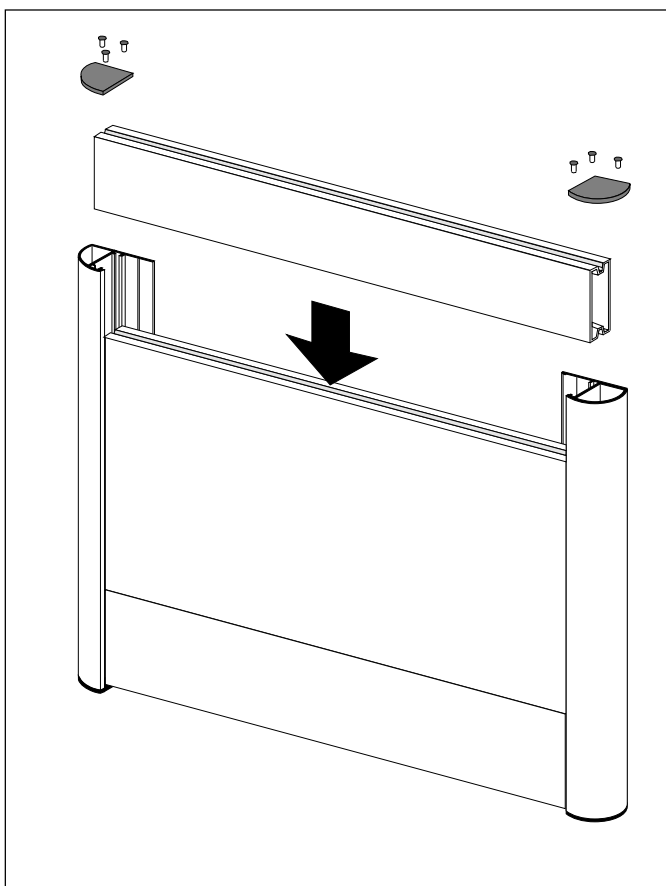
Use only mild soap and water to clean sign surfaces. *Do not use any Amonia based or chemical cleaners* as they may cause streaking and color fade. Touch up paint along with instructions is included for minor chips and scratches that may occur from road side debris, etc.

Reordering Sign Panels or Message Bars

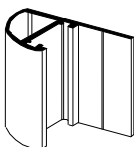
Refer to your specific APCO order number when contacting Customer Service Representative.

Note about Satin Anodized and Duranodic Aluminum Finishes

Aluminum finishes are subject to considerable color range. "PERFECT COLOR MATCH IS IMPRACTICAL IN PRODUCTION", states ALCOA in its "Aluminum in Architecture " manual. Therefore finishes are subject to color variations between bars, spacers and posts for the same project and even a single sign unit.



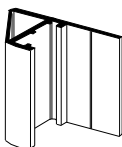
Part Identification



WCR
Wall Channel
Radius



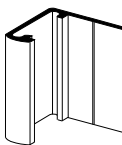
WCCR
Wall Channel Cap
Radius



WCB
Wall Channel
Bevel



WCCB
Wall Channel Cap
Bevel



WCS
Wall Channel
Square



WCCS
Square Wall
Channel Cap