**Technical Specifications**

**Sign Mounting**

Mounting engineered for stability and designed with sign fit and finish in mind. Aluminum construction, polyurethane enamel finish. Choose from six mounting styles plus the built-in Lift’N Shift back that doubles as a wall mount.

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| **2¼” x 3” Rectangular Post** | |
| **Construction** | One piece 0.080 extruded Aluminum Post with 6”sq. welded base plate  Engineered for sign mounting on one side |
| **Dimensions** | 2¼” x 3” |
| **Post Lengths** | 40”, 60”, 90” with and without base plate  120” without base plate only  Post can be cut to length |
| **Finish** | Duranodic Bronze; Custom paint finishes available |
| **Installation Method** | Surface mount Posts with a base plate  Direct burial mount Post without base plate |
| **System Uses** | Center Post mount can be used for signs up to 26” wide.  Double Post mount can be used for all signs.  Both Center Post and Double Post with base plates can be inverted for pendant style mounting |

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| **4” x 4” Decorative Heavy Duty Post** | |
| **Construction** | One piece 0.115 extruded Aluminum Post with 12”sq. welded and gusseted base plate  Fluted edge design  Engineered for sign mounting on four sides |
| **Dimensions** | 4” x 4” |
| **Post Lengths** | 40”, 60”, 90”, 120” with or without base plate  Post can be cut to length |
| **Finish** | Duranodic Bronze; Custom paint finishes available |
| **Installation Method** | Surface mount Posts with a base plate Surface mount Posts with a base plate  Direct burial mount Post without base plate |
| **System Uses** | Use when mounting signs over 12 sq ft  Use when surface mounting signs on posts over 90” long |

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| **Recessed Frame** | |
| **Construction** | Formed 1/8” CNC routed aluminum. Pre-drilled holes for mounting to sign |
| **Dimensions** | Recommended wall opening is ½” wider and higher than sign dimension |
| **Finish** | Duranodic Bronze; Custom paint finishes available |
| **Installation Method** | Bolts to wall surface (fasteners not included). Ships separate from sign. |
| **System Uses** | Used on all sign series |

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| **Ceiling and Mount Bracket** | |
| **Construction** | 1/8” extruded aluminum L-shaped bracket with pre-drilled mounting holes |
| **Dimensions** | 4” x 2” x various widths |
| **Finish** | Duranodic Bronze; Custom paint finishes available |
| **Installation Method** | Bolts to wall or ceiling surface. (Surface mounting hardware not provided) |
| **System Uses** | For use on single or double-faced signs. Compatible with the following sign series: TCL, TCIL, PHX, PHXF, SBL and SBLF |

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| **30º/45º Dual Angle Surface Mount** | |
| **Construction** | 1/8” thick aluminum; single bracket has both 30º or 45º viewing angle |
| **Dimensions** | Varied x .125” |
| **Bracket Lengths** | Varies to fit back of sign cabinet. Includes both 30º or 45º angles |
| **Finish** | Duranodic Bronze; Custom paint finishes available |
| **Installation Method** | Bolts to wall surface (fasteners not included). |
| **System Uses** | Practical for use on angled walls and approaches to correct viewing angle. Brach can be used for either a 30º or 45º viewing angle application. |

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