

Marking Services Incorporated

THERMOPLASTIC SIGNS FOR SHORT TERM USE

Technical Data



Description

Thermoplastic Signs make great looking temporary construction site signage for use in short term applications.

Each sign can be customized to your specific need at no additional charge. Signs may be double sided upon request.

Signs may be attached in a variety of ways: Solid brass or stainlesssteel S hooks and Jack Chain, Chain-link fence brackets, Screws, 3M VHB Tape, 3M 468 Adhesive, PL Premium adhesive among others.

Standard sizes are: $14^{"}x20^{"}$, $10^{"}x14^{"}$ and $7^{"}x10^{"}$ all with square corners, no holes.

Typical site uses: Temporary Fence Signs, Emergency Signs with Phone Numbers, Authorized Personnel Signs, Caution/Danger Information, Company Logos.

Physical and Chemical Characteristics

Base Material:	Thermoplastic
Material Thickness:	0.020" (0.5 mm)
Service Temperature:	-40°F to +180°F (-40°C to +83°C)
Application Temperature:	w/ adhesive + 50°F (+10°C)
Chemical Resistance:	Good
Water Resistance:	Very Good
Expected Outdoor Durability:	Up to 6 months
Storage Durability:	Very Good
Abrasion Resistance:	Very Good
Mounting:	None – Determined at site
Finish:	Gloss
Text Height:	Sized to fit within tag boundary with specified height
Typical Sizes:	14"x20", 10"x14" and 7"x10"
Standard Colors:	White base color with printed graphic
Options:	Customizable: Size/Color/Text

Information on physical and chemical characteristics is based on tests we believe to be reliable. The values are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material for their specific application.