

LASER ETCHED ALUMINUM VALVE AND EQUIPMENT TAGS

Technical Data



Description

MSI Laser etched aluminum valve and equipment tags are a durable option for a variety of identification needs. The tags come with high contrast permanent black text that is heat, chemical, abrasion resistant and ideal for use in harsh environments. These tags are available in a variety of standard sizes and custom configurations. Mounting can be accomplished using adhesive, screws, jack chain and hooks or bead chain.

Physical and Chemical Characteristics

Base Material:	Raw Aluminum
Material Thickness:	.037" (.94 mm)
Service Temperature:	-40°F to 500°F (-40°C to 260°C)
Application Temperature:	W/ adhesive +50°F (10°C)
Chemical Resistance:	Excellent
Water Resistance:	Excellent
Expected Outdoor Durability:	Indoor Use Only
Storage Durability:	W/ Adhesive - Up to 2 Years W/O Adhesive - 5+ Years
Abrasion Resistance:	Excellent
Mounting:	Adhesive backing and/or holes
Finish:	Satin finish
Text Height:	Sized to fit within tag boundary or comply with specified height
Typical Sizes:	Customizable
Standard Colors:	n/a
Options:	n/a
Chemical Table:	n/a

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.

Updated on 11/24/2021