Marking Services Incorporated®

Anodized Aluminum Tags

Technical Data

Description

Extremely durable, these .032" tags can be used indoors and outdoors. Use to tag valves, instruments, small piping, cables or fugitive emission locations. Laser Engraved Anodized Aluminum Tags are 1-1/2" or 2" diameter with 3/16" hole. Supplied with text as required. Thickness of tag is .032". Information is etched through the surface color to allow white text to clearly show through.

Solid Brass or Stainless Steel "S" hooks or jack chain is used to attach valve tag to provide a tough, sturdy and corrosion resistant fastener.

Physical and Chemical Characteristics

Base Material:	Anodized Aluminum
Material Thickness:	.032" (.812 mm)
Service Temperature:	-200°F to 250°F (-128°C to 121°C)
Application Temperature:	W/ adhesive +50°F (10°C)
Chemical Resistance:	Good
Water Resistance:	Excellent
Expected Outdoor Durability:	Good (Up to 2 Years)
Storage Durability:	W/ Adhesive - Up to 2 Years | W/O Adhesive - 5+ Years
Abrasion Resistance:	Very Good
Mounting:	Ø3/16" (Ø4, 8 mm) default diameter
Finish:	Matte finish
Text Height:	Sized to fit within tag boundary or comply with specified height
Typical Sizes:	☐ 1.5" (38 mm) diameter ☐ 1.5" x 1.5" (38 mm x 38 mm) ☐ 2" (51 mm) diameter ☐ 2" x 2" (51 mm x 51 mm) ☐ Other (specify: height x width)
Standard Colors:	Black, Blue, Brown, Green, Gold, Purple, Red, Natural and Orange with White text

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Revised 2/19/2026