



Engraved Plastic Duct Markers

Technical Data

SUPPLY AIR



Description

Engraved plastic duct identification tags are engraved in 1/16" or 1/8" laminated plastic with mounting holes or adhesive backing. Standard material is 2-ply; 3-ply also available. Engraved information clearly shows against background. Letter size will be adjusted to fit available space or specification requirements.

Physical and Chemical Characteristics

Base Material:	Micro-surface Impact Acrylic	
Material Thickness:	Standard: 1/16" (0.0625" / 1.6 mm) Also available: 1/8" (0.125" / 3.2 mm)	
Service Temperature:	-20°F to 175°F (-29°C to 80°C)	
Application Temperature:	W/ adhesive +50°F (10°C)	
Chemical Resistance:	Excellent	
Water Resistance:	Excellent	
Expected Outdoor Durability:	Excellent (5+ Years), Tested to ASTM D 7869	
Storage Durability:	W/ Adhesive - Up to 2 Years W/O Adhesive - 5+ Years	
Abrasion Resistance:	Very Good	
Mounting:	Adhesive backing and/or holes: 3/16" (4.8 mm) default diameter	
Finish:	Matte Finish	
Text Height:	Sized to fit within tag boundary or comply with specified height	
Typical Sizes:	Customizable	
Standard Colors:	<ul style="list-style-type: none"> • BLACK (WHITE text) • GREEN (WHITE text) • RED (WHITE text) • BLUE (WHITE text) 	<ul style="list-style-type: none"> • BROWN (WHITE text) • WHITE (BLACK text) • YELLOW (BLACK text) • ORANGE (WHITE text)
Options:	1/16" - beveled edge standard, parallel available 1/8" - parallel edge only. Various colors and sizes available	
Chemical Table:	40% NAOH: Excellent 38% Hydrochloric Acid: Excellent Unleaded Gasoline: Excellent Butyl Cellusolve: Excellent	

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.