## MS-478 SELF-ADHESIVE ARC FLASH LABELS

**Technical Data** 



## Description

These premium labels are custom printed with the information and safety header for your specific application. All labels include a safety header and alert symbol. Other information can include incident energy (cal/cm2), hazard category, PPE required and boundary distances. These labels meet then NFPA, NEC, and OSHA requirements. Self-adhesive polyester labels are made for pre-printed 2 mil thick polyester. To extend service life, optional MS-1000 over-lamination may be added (MS478TO). MS-478 contains no PVC (Polyvinyl Chloride).

Available Sizes: 3" x 4" & 4" x 6"

## Physical and Chemical Characteristics

Base Material:	Premium-grade Polyester
Material Thickness:	.002" (.051 mm)
Service Temperature:	-50°F to 250°F (-45°C to 121°C)
Application Temperature:	+32°F (0°C)
<b>Chemical Resistance:</b>	Good
Water Resistance:	Excellent
<b>Expected Outdoor Durability:</b>	Indoor Use Only
Storage Durability:	Up to 2 Years
Abrasion Resistance:	Very Good
Mounting:	Permanent pressure sensitive acrylic adhesive backing
Finish:	Semi-Gloss
Text Height:	Customizable
Typical Sizes:	Customizable
Standard Colors:	Customizable
Options:	Custom Sizes Available
	Acid Resistance: Good
Chemical Table:	Alkalis Resistance: Good
	Salts Resistance: Good

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.

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<sup>\*\*</sup>Custom sizes available.