



MS-478 SELF-ADHESIVE POLYESTER 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. The printed graphics on these labels are protected against the effects of chemicals and fading caused by ultra-violet rays. Self-adhesive polyester labels are made for pre-printed 2 mil thick polyester with a top laminate of ultra-violet resistant clear protective film.

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

**Custom sizes available.

Physical and Chemical Characteristics

Film:	.002" (0.005mm) thick polyester with .001" (0.0025mm) clear overlamine
Adhesive:	Permanent pressure-sensitive acrylic
Service Temperature:	-40°F through 180°F (-45°C to 82°C)
Application Temperature:	+50°F (10°C)
Water Resistance:	Excellent
Outdoor Durability:	Five years when properly applied
Storage Stability:	Two years when stored at +73°F (22°C) and 50% relative humidity
Chemical Resistance:	Resistant to acids, alkalis and salts

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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