



MS-900 SELF-ADHESIVE ARC FLASH LABELS W/ UV OVERLAMINATE **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 MS-900 UV labels are made of pre-printed 4 mil thermoplastic 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

Base Material:	Premium-grade Thermoplastic w/ UV Overlamine
Material Thickness:	.005" (.127 mm)
Service Temperature:	-50°F to 180°F (-45°C to 82°C)
Application Temperature:	+50°F (10°C)
Chemical Resistance:	Excellent
Water Resistance:	Excellent
Expected Outdoor Durability:	Very Good (Up to 5 Years)
Storage Durability:	Up to 2 Years
Abrasion Resistance:	Very Good
Mounting:	Permanent pressure sensitive acrylic adhesive backing
Finish:	Gloss surface
Text Height:	Sized to fit within label boundary or comply with specified height
Typical Sizes:	3" x 4" & 4" x 6"
Standard Colors:	Red, Orange, Yellow
Options:	Custom Sizes Available
Chemical Table	Acid Resistance: Good 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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