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ARC FLASH AND DANGER LABELS

⚠ WARNING	
Arc Flash and Shock Risk	
Appropriate PPE Required	
11 in	Arc Flash Boundary
0.50 cal/cm²	Incident Energy at 18 in
480 VAC	Shock Risk when cover is removed
42 in	Limited Approach
12 in	Restricted Approach
PPE Level: See latest NFPA 70E for PPE Requirements.	
ARC FLASH LABELS	
 Seattle, Washington	
Warning: Results are only valid for the conditions modeled in the Arc Flash Study performed on the date listed on the label. Modifications to the electrical installation will affect the available arc flash energy and invalidate the results of the Arc Flash Study. Use this information in accordance with applicable OSHA standards, NFPA 70E and any other required safe electrical work practices.	

- Designed for “hard-to-stick” surfaces and ABS plastics with slight texture
- Aggressive, permanent pressure-sensitive adhesive
- Clear overlay for added protection
- Indoor or outdoor application
- Custom printing and sizes available
- Fire certified under ASTM E-84 and EN 13501-1:2007+A12009 of Euro Class C, S1, d0

PROPERTY	TEST METHODS	TYPICAL VALUE	
Surface Finish	Gloss Meter 60° Reflection	40 to 60 Gloss Units	
Thickness	Micrometer, Federal Bench Type	3.5-mil (90 micron)	
Tensile Strength	Tensile Tester with 2-in (51 mm) jaw separation; crosshead speed of 12 in/min. (5.1 mm/s), web direction	13.0 lb/in	2.3 kg/cm
Application Temperature Range	On clean, dry substrate	30°F to 80°F optimum	-1°C to 27°C optimum
Service Temperature Range	On clean, dry substrate	-65°F to 225°F	-54°C to 107°C
Peel Adhesion	PSTC-1, 15 min, 70°F (21°C)	5.0 lb/in	0.89 kg/cm