

## DESCRIPTION

Purple PVC Electrical Insulating Tape. Soft PVC tape, suitably plasticized and stabilized rubber-based, pressure sensitive adhesive. UL listed, matte finish, general purpose electrical tape. 10 rolls/sleeve

## APPLICATION PROCESS

Used to join and splice wires and cables for electrical insulation. Ideal for all applications where UL listed, insulation materials are required. Non-corrosive, pressure-sensitive adhesive eliminates the need of heat, moisture, or other catalysts to affect application. Specially formulated antimicrobial, extreme weather, acrylic adhesive. Excellent adhesion and quick stick. Complies with South Coast Air Quality Management District's Rule 1168. Conformability to curved surfaces. Strong bond to a variety of substrates. Meets Parts 2 and 5 of Annex 1 of the IMO FTP Code. Approved for use by the US Coast Guard in accordance with International Maritime Org. A.653(16) and ISO 65659

MATERIAL DESCRIPTION	
SIZE (width x length)	3/4" x 66'
COLOR	Purple
ADHESIVE TYPE	Pressure-Sensitive Tape
CONSTRUCTION	Single Coated
SELF WOUND	Yes
RELEASE LINER MATERIAL	N/A
RELEASE LINER THICKNESS	
WEIGHT	

TECHNICAL DATA	
ADHESIVE LAYER	Rubber
BACKING/CARRIER MATERIAL	Vinyl
BACKING/ADHESIVE THICKNESS	N/A
TOTAL THICKNESS	7.0 mils ASTM D-1000
ADHESION TO STEEL	15.78 oz/in ASTM D-1000
TENSILE STRENGTH	14 lbs/in width ASTM D-1000
ELONGATION	200% max at break ASTM D-1000
TEMPERATURE APPLICATION	
TEMPERATURE OPERATING	Under 600v or 176°F

Physical and performance characteristics shown are obtained from tests recommended by vendor. Quality Assurance and Technical Service Departments do not represent a guarantee of product performance. Individual rolls may vary slightly from these averages. The user should determine whether the product is fit for a particular purpose and is suitable for the user's method of application before use.

Surfaces to be bonded to should be dry, clean and free from oil and grease.

Typical shelf life is one (1) year from date of manufacture (DOM). Recommended storage conditions: 40-60% Humidity, 60°F to 80°F

Note: The information listed above has been obtained from controlled laboratory tests and is reliable, but should not be used for the purpose of writing specifications. It is offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. It is recommended that the prospective user determine the product suitability before adapting for commercial use.



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