



Part of  **ROGERS**
CORPORATION

DW D-WRAP POLYESTER TAPE

Product Description:

D-Wrap is a 1mil blue high temperature high tensile polyester film coated with a fully cured silicone adhesive. There is no contamination problem from the silicone adhesive because it is fully cured and does not transfer.

Application Information:

D-Wrap is multi purpose high temperature tape designed for holding or masking operations in metalbond and plastic shops. Today it is in many other areas through the plant in chemical milling, riveting and paint shops. It is used as a masking agent on panels subject to caustic or acid bath etching. D-Wrap is far superior to paper tapes because it will not cause a fire in your or autoclave and it will not leave residue on your tool surfaces. D-Wrap has also been recommended for use by aircraft companies on metal surfaces that have been phosphoric anodized because it releases clean without leaving a residue.

Technical Data	Test Method	Results	Metric Results
Backing Material		Polyester Film	
Backing Thickness		0.001 in.	0.003 cm
Adhesive System		Silicone	
Adhesive Thickness		0.003 in.	0.008 cm
Adhesion	ASTM-D 1000	35 oz./in.	390.64 g/cm
Tensile Strength	ASTM-D 3759	20 lb./in.	3.572 kg/cm
Elongation	ASTM-D 3759	100%	
Dielectric Strength	ASTM-D 149	4,500 Volts	
Max. Operating Temp.		310 °F	154.44 °C

Packaging Specifications	English	Metric
Core ID	3 in.	7.62 cm
Width	0.25 to 17 in.	0.635 to 43.18 cm
Roll Length	72 yds.	65.84 m

Above are "Typical Values" not intended for specifications. DeWAL requests the opportunity to work with you on specifications.

DeWAL • 15 Ray Trainor Drive, Narragansett, RI 02882
1-800-366-8356 • 001-401-789-9736 • www.dewal.com • usa1@dewal.com

1/20/2017