

## Dielectric Polymers NT-4502 Protective Film (discontinued \*\*)

Category : Polymer , Adhesive , Film , Thermoset , Acrylic/Cyanoacrylate Adhesive , Polyester, TS

### Material Notes:

Acrylic adhesive with polyester film backing. Features: Clean removal even after exposure to high and low temperatures Solvent resistant Moisture resistant For use on matte metals and textured plastics Applications: Used as a fume mask during plating and to protect a variety of substrates during fabrication, installation, shipping and storage. Information provided by Dielectric Polymers.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Dielectric-Polymers-NT-4502-Protective-Film-nbspdiscontinued-.php](http://www.lookpolymers.com/polymer_Dielectric-Polymers-NT-4502-Protective-Film-nbspdiscontinued-.php)

Physical Properties	Metric	English	Comments
Thickness	19.0 microns	0.750 mil	Adhesive
	38.1 microns	1.50 mil	Backing

Mechanical Properties	Metric	English	Comments
Elongation at Break	110 %	110 %	
Peel Strength	0.0657 kN/m	0.375 pli	Adhesion
	7.36 kN/m	42.0 pli	Tensile

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	21.1 °C	70.0 °F	

Optical Properties	Metric	English	Comments
Transmission, Visible	80 %	80 %	Mfr. indicates clear but does not quantify

Descriptive Properties	Value	Comments
Color	Clear	

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