

## 3M 8992 Polyester Tape

Category: Polymer, Tape

## **Material Notes:**

3M™ Polyester Tape 8992 is a dark green polyester tape with silicone adhesive. It can be used in a large variety of high temperature applications including powdercoat masking, flashbreaker, and bag sealing applications. Additional applications include, splicing, tabbing or roll closing silicone treated liners or materials. Information provided by 3M  $\,$ 

Order this product through the following link:

http://www.lookpolymers.com/polymer\_3M-8992-Polyester-Tape.php

Physical Properties	Metric	English	Comments
Thickness	50.8 microns	2.00 mil	Backing; ASTM D3752
	76.2 microns	3.00 mil	Liner; ASTM D3752
	81.3 microns	3.20 mil	Total; ASTM D3752

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	78.3 MPa	11400 psi	ASTM D3759
Elongation at Break	46 %	46 %	ASTM D3759
Peel Strength	0.482 kN/m	2.75 pli	Adhesion to Steel; ASTM D3330

Thermal Properties	Metric	English	Comments	
Maximum Service Temperature, Air	204 °C	399 °F		

Descriptive Properties	Value	Comments
Adhesive Type	Silicone	
Appearance	Dark Green	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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