

## 3M 2497ST High-Temperature Tear Resistant Polyester Tape

Category : Polymer , Adhesive

**Material Notes:**

3M™ High-Temperature Tear Resistant Polyester Tape 2497ST is designed for use in masking applications where sliver resistance and clean removal are required. Information provided by 3M

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-2497ST-High-Temperature-Tear-Resistant-Polyester-Tape.php](http://www.lookpolymers.com/polymer_3M-2497ST-High-Temperature-Tear-Resistant-Polyester-Tape.php)

Physical Properties	Metric	English	Comments
Thickness	83.8 microns	3.30 mil	ASTM D3652

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	113.75 MPa	16498 psi	ASTM D3756
Elongation at Break	112 %	112 %	ASTM D3756
Peel Strength	0.18626 kN/m	1.0625 pli	to Steel

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	149 °C	300 °F	up to 30 mins

Processing Properties	Metric	English	Comments
Shelf Life	12.0 Month	12.0 Month	

Descriptive Properties	Value	Comments
Adhesive Type	Rubber/resin	
Appearance	Clear	

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