



Double Coated Polyethylene Foam Tape 9528W

Preliminary Product Data Sheet

April 2012
Supersedes: New

Product Description 9528W is a white double coated closed-cell polyethylene foam tape with rubber adhesive.

Physical Properties

Adhesive Type	Rubber
Adhesive Carrier	White polyethylene foam
Foam Density	90 kg/m ³
Thickness AFERA 5006	0.8 mm (+/- 0.1 mm)
Liner	Yellow siliconised paper

Performance Characteristics

Peel Adhesion AFERA 5001	Steel	Polyethylene
	10.4 N/cm	4.9 N/cm
Static Shear Strength AFERA 5012 ¹	154 hours	

1) 25.4 x 12.7 mm, 20 min dwell time, 1000 g weight, room temperature

Temperature Resistance ²	60°C
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2) Maximum temperature in a rising temperature test. According to DIN EN 1943 with 0.5 kg load at 625 mm² bond surface. Temperature starts at 30 deg C increasing by 10 deg C every 30 minutes.

Storage	Store 3M Double Coated Polyethylene Foam Tape 9528W at RT for maximum shelf life.
Shelf Life	3M Double Coated Polyethylene Foam Tape 9528W has a shelf life of 12 months from date of dispatch by 3M when stored in the original carton at RT (23°C, 50% relative humidity).
Precautionary Information	Refer to product label and Material Safety Data Sheet for health and safety information before using the product. For information please contact your local 3M Office. www.3M.com
For Additional Information	To request additional product information or to arrange for sales assistance, call..... Address correspondence to: 3M
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Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications. This is because 3M cannot accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations

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