



# Double Coated Polyethylene Foam Tape 9536W

## Preliminary Product Data Sheet

April 2012  
Supersedes: New

### Product Description

9536W is a white double coated closed-cell polyethylene foam tape with rubber adhesive.

### Physical Properties

<b>Adhesive Type</b>	Rubber
<b>Adhesive Carrier</b>	White polyethylene foam
<b>Foam Density</b>	70 kg/m <sup>3</sup>
<b>Thickness</b> AFERA 5006	1.1 mm (+/- 0.1 mm)
<b>Liner</b>	White siliconised paper

### Performance Characteristics

<b>Peel Adhesion</b> AFERA 5001	Steel	Polyethylene
	7.2 N/cm	3.4 N/cm
<b>Static Shear Strength</b> AFERA 5012 <sup>1</sup>	164 hours	

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

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

<b>Storage</b>	Store 3M Double Coated Polyethylene Foam Tape 9536W at RT for maximum shelf life.
<b>Shelf Life</b>	3M Double Coated Polyethylene Foam Tape 9536W 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).
<b>Precautionary Information</b>	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. <a href="http://www.3M.com">www.3M.com</a>
<b>For Additional Information</b>	To request additional product information or to arrange for sales assistance, call..... Address correspondence to: 3M
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