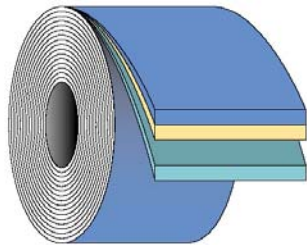




TM-9901

Product Description: TM-9901 is a crosslinked polyethylene foam coated on one side with 594 acrylic based, hypoallergenic pressure sensitive adhesive. The adhesive is protected by a 70# densified, semi-bleached kraft release liner.



- 1 White closed cell PE foam 1,6 mm / 64 kg
- 2 594 acrylic based, hypoallergenic pressure sensitive adhesive
- 3 Semi-bleached white kraft release liner

The medical grade adhesive of the TM-9901 is formulated for sustained contact with the human skin. It has been tested for hypoallergenic properties by a private bio-medical laboratory. Test data is available upon request.

Application: TM-9901 was designed as a general purpose tape used for EKG pads, grounding pads, Transdermal delivery systems, I.V. holders, etc.

<u>PHYSICAL PROPERTIES</u>	<u>TYPICAL VALUES*</u>	<u>TEST METHOD</u>
Peel, N./in. width:		
Stainless Steel – 30 minutes	40,8**	PSTC - 1
Shear, hours to Fail:		
Stainless Steel – 1000 g/sq. in. @ 22°C	2	PSTC - 7
Tensile, N./in. width:	36,2	ASTM D-882
Elongation, %:	300+	ASTM D-882
Thickness, µ:		
Carrier and adhesive	1651 µ	
Liner	107 µ	
Coating Weight	63,5 µ	
Applications Temperature	Ambient temperatures	

* Values given are typical and are not necessarily for use in specifications. Tensile & Elongation values are for the carrier only.

** Adhesive strength exceeds the strength of the foam at this point. Foam delamination occurred.

Recommendation: The converter should test the product in specific applications prior to marketing the finished item.

Shelf Life: Two years when stored at 24°C and 50% relative humidity or less. It is recommended that the product be stored in its original package until ready to use.

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