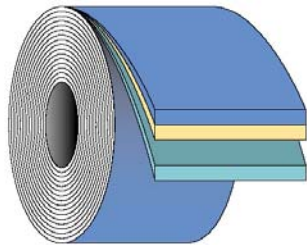




TM-6208

Product Description: TM-6208 is a crosslinked polyethylene foam coated on one side with 591 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
- 2 591 acrylic based, hypoallergenic pressure sensitive adhesive
- 3 Semi-bleached Kraft release liner

The medical grade adhesive of the TM-6208 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-6208 was designed as a low tack pediatric tape used for EKG 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 – 1 minute	22,7	PSTC - 1
Stainless Steel – 30 minutes	27,2	
Shear, hours to Fail:		
Stainless Steel – 1000 g/sq. in. @ 22°C	2,5	PSTC - 7
Tensile, N./in. width:	36,2	ASTM D-882
Elongation, %:	300+	ASTM D-882
Thickness, μ:		
Carrier and adhesive	1623 μ	
Liner	107 μ	
Coating Weight	35,6μ	
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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