

# Transguard<sup>®</sup> Economy Grade

## Reusable Wet Cure Covers

Transguard Economy Grade consists of a natural colored polypropylene nonwoven fabric with a 4 mil nonperforated white coating applied to one side.

### Physical Properties and Typical Values

Property	ASTM Test Method	US Value	Metric Value	
Standard Weight	D-2103	38 lbs/1000 ft <sup>2</sup>	18.5 kg/100m <sup>2</sup>	
Thickness	D-5199	20 mils	0.5 mm	
Grab Tensile	MD	D-4632	64 lbf	284.7 N
	TD		75 lbf	333.6 N
Grab Elongation	MD	D-4632	32 %	32 %
	TD		33 %	33 %
Trapezoidal Tear	MD	D-4533	16 lbf	71.2 N
	TD		15 lbf	66.7 N
Dart Impact	D-1709	1.0 lbs	0.454 kg	
Hydraulic Burst	D-3786	135 psi	0.9 Mpa	
Water Loss (per 72 hrs.)	C-156		.0062 oz/in <sup>2</sup>	.0272 g/cm <sup>2</sup>
			.0558 lbs/ft <sup>2</sup>	.272 kg/m <sup>2</sup>
Reflectance	E-1347	79 %	79 %	
Puncture Strength	D-4833	40 lbs	18.2 kg	

MD = Machine Direction  
TD = Transverse Direction



The information provided herein is based upon data believed to be reliable. All testing is performed in accordance with ASTM standards and procedures. All values are typical and nominal and do not represent either minimum or maximum performance of the product. Although the information is accurate to the best of our knowledge and belief, no representation of warranty or guarantee is made as to the suitability or completeness of such information. Likewise, no representation of warranty or guarantee, express or implied, or merchantability, fitness or otherwise, is made as to product application for a particular use.

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