

TRANSGUARD® ECONOMY GRADE

Reusable Wet Cure Covers

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

PHYSICAL PROPERTIES AND TYPICAL VALUES

PROPERTY	ASTM TEST METHOD	U.S. VALUE	METRIC VALUE
Weight	D-2103	38 LB/1000 FT ²	18.5 KG/100 M ²
Thickness	D-5199	20 MIL	0.5 MM
Grab Tensile	D-4632	75 LBF	333.6 N
Grab Elongation	D-4632	33 %	33 %
Trapezoidal Tear	D-4533	16 LBF	71.2 N
Hydraulic Burst	D-3786	135 PSI	0.9 MPA
Water Loss (per 72 hrs.)	C-156	.0558 LBS/FT ²	.272 KG/M ²
Reflectance	E-1347	79 %	79 %
Puncture Strength	D-4833	40 LBS	18.2 KG

FEATURES

Transguard® EG Reusable Wet Cure Covers meet or exceed AASHTO M-171 and ASTM C-171, "Standard Specification for Sheet Materials for Curing Concrete" for moisture retention and reflection.

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, expressed or implied, or merchantability, fitness or otherwise, is made as to product application for a particular use.

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REEF INDUSTRIES, INC.

The Manufacturing Leader of Specialized Industrial Plastic Films Since 1957.

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PRODUCT INFORMATION • SPECIFICATION GUIDE

