

Transguard® 4000

Reusable Wet Cure Covers

Transguard 4000 consists of a natural colored polypropylene nonwoven fabric with a 4 mil coating applied to one side. The nonperforated white coating contains ultraviolet light stabilizers providing protection against UV degradation.

Physical Properties and Typical Values

Property	ASTM Test Method	US Value	Metric Value
Standard Weight	D-2103	53 lbs/1000 ft ²	25.9 kg/100m ²
Thickness	D-5199	42 mils	1.1 mm
Grab Tensile	D-4632	170 lbf	756 N
Grab Elongation	D-4632	65 %	65 %
Trapezoidal	D-4533	54 lbf	240 N
Hydraulic Burst	D-3786	190 psi	1.3 Mpa
Water Loss (per 72 hours)	C-156	.0205 lbs/ft ²	.1 kg/m ²
Reflectance	E-1347	85 %	85 %
Puncture Strength	D-4833	70 lbf	311 N

Transguard 4000 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, express or implied, or merchantability, fitness or otherwise, is made as to product application for a particular use.

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technical assistance
or to place your order.

800/231-6074

P.O. Box 750250
Houston,
Texas 77275-0250

713/507-4200
713/507-4295 FAX