

TECHNICAL DATA SHEET



DESCRIPTION

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

PHYSICAL PROPERTIES AND TYPICAL VALUES

PROPERTY	ASTM TEST METHOD	U.S. VALUE	METRIC VALUE
Weight	D-2103	42 Lbs/1000 FT ²	20.5 KG/100 M ²
Thickness	D-5199	35 MIL	0.9 mm
Grab Tensile	D-4632	95 Lbf	422 N
Grab Elongation	D-4632	50 %	50 %
Trapezoidal Tear	D-4533	34 Lbf	151 N
Hydraulic Burst	D-3786	190 PSI	1.3 Mpa
Water Loss (per 24 hrs.)	C-156	0.0016 Lbs/Ft ²	8 gm/m ²
Reflectance	E-1347	85 %	85 %
Puncture Strength	D-4833	65 Lbf	289 N

FEATURES AND BENEFITS

Transguard® 4000 Reusable Wet Cure Covers meet or exceed ASTM C-171, "Standard Specification for Sheet Materials for Curing Concrete" for moisture retention and reflection.

OUR CUSTOMERS DON'T JUST *cover their business,*
➔ THEY PROTECT IT



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