

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	38 Lbs/1000 FT ²	17.25 KG/100 M ²
Thickness	D-5199	35 MIL	0.9 mm
Grab Tensile	D-4632	130 Lbf	578 N
Grab Elongation	D-4632	35 %	35 %
Trapezoidal Tear	D-4533	45 Lbf	200 N
Hydraulic Burst	D-3786	260 PSI	1150 N
Water Loss (per 24 hrs.)	C-156	0.005 Lbs/Ft ²	23 gm/m ²
Reflectance	E-1347	84 %	84 %
Puncture Strength	D-4833	70 Lbf	310 N

FEATURES AND BENEFITS

Transguard® 4000 Single Use 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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