

Poly Scrim 12 (Antimicrobial)



Product Descrip-

Poly Scrim 12 (Antimicrobial) is a 3-ply, nonmigratory, blended laminate combining two layers of linear low density polyethylene and a high-strength cord grid. This film is comparable to a 12 mil. It is specifically engineered to provide high strength and durability in a lightweight material.

Features and Benefits

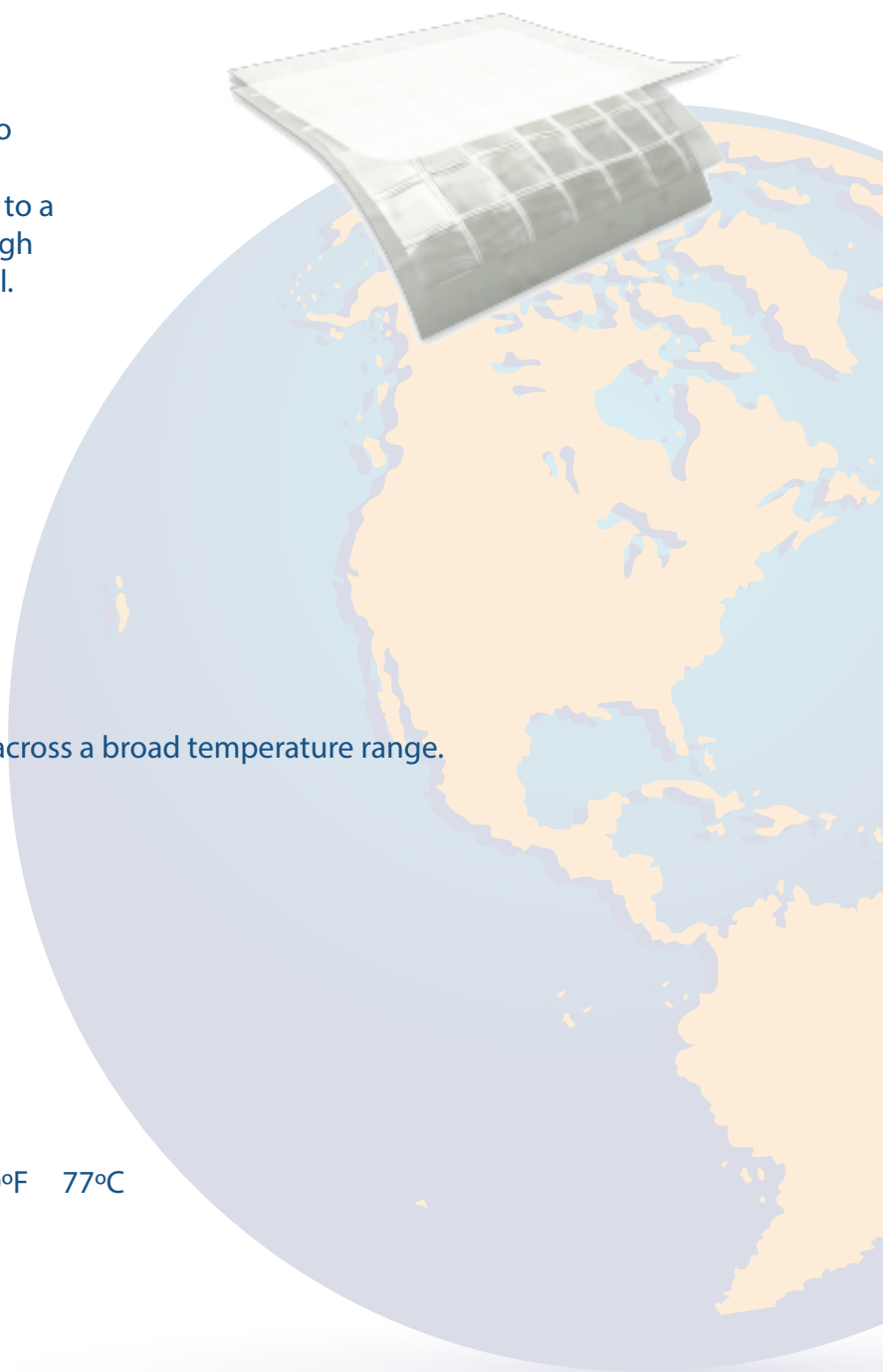
- ✓ Non-migratory.
- ✓ Wash resistant.
- ✓ Very stable in a wide range of environments across a broad temperature range.
- ✓ Non-toxic and environmentally safe.
- ✓ Odor controlling
- ✓ Durable and tear resistant.

COLORS:

White

USABLE TEMPERATURE RANGE:

Minimum: -40°F -40°C Maximum: 170°F 77°C



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Property	ASTM Test Method	U.S. Value	Metric Value
Weight	D-751	58 LB/1000 FT ²	28.3 KG/100 M ²
3" Load @ Yield	D-882	110 LBF	489 N
3" Load @ Break	D-882	65 LBF	289 N
		2350 PSI	16.2 MPA
3" Elongation @ Break	D-882	380 %	380 %
Tongue Tear	D-2261	23 LBF	102 N
Trapezoidal Tear	D-4533	38 LBF	169 N
PPT Resistance	D-2582	31 LBF	138 N
Dart Impact Strength	D-1709	1.10 LBS	0.50 Kg
Cold Impact Strength	D-1790	-40°F	-40°C
Permeance	E-96	0.018 Grain/Hr•Ft ² •in.Hg	1.03 NG/(PA•S•M ²)

Made in the U.S.A.

Note: To the best of our knowledge, unless otherwise stated, these are typical property values and are intended as guides only, not as specification limits. Chemical resistance, odor transmission, longevity as well as other performance criteria is not implied or given and actual testing must be performed for applicability in specific applications and/or conditions. GLOBAL PLASTIC SHEETING MAKES NO WARRANTIES AS TO THE FITNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PRODUCTS REFERRED TO, no guarantee of satisfactory results from reliance upon contained information or recommendations and disclaims all liability for resulting loss or damage.



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