

Poly Scrim 14



Product Descrip-

Poly Scrim14 is made with 2 layers of white film and one layer of black film with 2 layers of reinforcement. This film compares to a 14 mil liner. It is specifically engineered to provide high strength and durability in a lightweight material.

Features and Benefits

- ✓ Multiple layers and cord reinforcement resist punctures and tears.
- ✓ UV stabilization protects the material from degradation during extended exposure to sunlight.
- ✓ Cold-crack resistance eliminates failures in cold temperatures.
- ✓ Flexibility and light weight allow for easy handling and quick installation.
- ✓ Custom fabrication is available to meet your exact specifications.
- ✓ Long life expectancy allows for significant cost savings through reuse and fewer replacements.

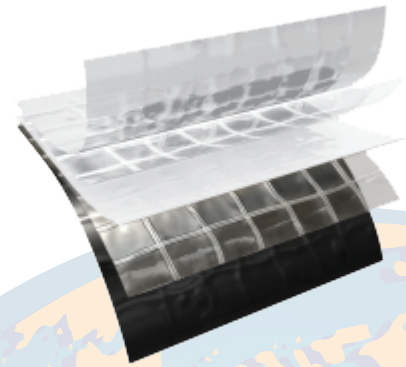
COLORS: Black/White Reversible

SIZES:

Custom sizes up to 150' x 200' and custom fabrication are available to meet your exact specifications.

USABLE TEMPERATURE RANGE: Minimum: -40°F -40°C Maximum: 170°F 77°C

OUTDOOR EXPOSURE: Under normal continuous exposure the average life expectancy ranges from 30 to 48 months.



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Property	ASTM Test Method	U.S. Value	Metric Value
Weight	D-751	62 LB/1000 FT ²	30.3 KG/100 M ²
3" Load @ Yield	D-882	175 LBF	779 N
3" Load @ Break	D-882	90 LBF	400 N
		2050 PSI	14.1 MPA
3" Elongation @ Break	D-882	425 %	425 %
Tongue Tear	D-2261	35 LBF	156 N
Trapezoidal Tear	D-4533	44 LBF	196 N
PPT Resistance	D-2582	45 LBF	200 N
Dart Impact Strength	D-1709	3.1 LBS	1410 G
Cold Impact Strength	D-1790	-40°F	-40°C
Permeance	E-96	0.019 Grain/Hr•Ft ² •in.Hg	1.09 NG/(PA•S•M ²)
Radon Permeability	SP Method 3873		15•10 ⁻¹² m ² /s
Radon Transmittance	SP Method 3873		42•10 ⁻⁹ m/s

Applications

- ✓ Pallet, cable reel and drum covers for outside storage.
- ✓ Temporary walls, plant dividers, building enclosures and containment tents.
- ✓ Shipping container covers and liners.
- ✓ Floor covers.
- ✓ Soil covers to control leachate for stockpiles and landfills.
- ✓ Agricultural storage systems, hay covers and windbreaks.
- ✓ Athletic field and equipment covers.
- ✓ Interim landfill covers.

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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