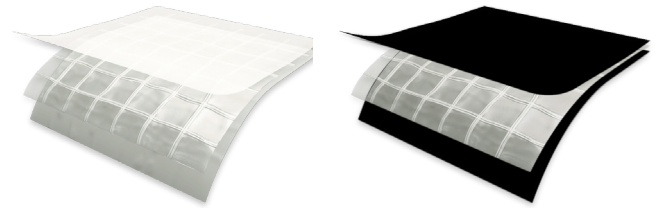


Griffolyn® 20 Mil Reinforced Outdoor is a multiply laminate combining two films with a high strength grid. It is specifically engineered to provide high strength and durability.



■ Features and Benefits

- UV Stabilized to withstand prolonged exposure to sunlight
- Custom fabrication is available to meet your exact specifications

■ Ordering Information

- Available Colors: BLACK, WHITE
- Usable Temperature Range:
 - Minimum: -40°F -40°C
 - Maximum: 170°F 77°C

■ Physical Properties & Typical Values

PROPERTY	ASTM TEST METHOD	U.S. VALUE	METRIC VALUE
Thickness	D-2103	20 Mil	0.50 mm
Weight	D-751	97 LB/1000 FT ²	47.3 Kg/100 M ²
3" Load @ Yield	D-882	210 LBF	934 N
3" Load @ Break	D-882	150 LBF	667 N
		2600 psi	17.9 Mpa
3" Elongation @ Break	D-882	900 %	900 %
Tongue Tear	D-2261	34 LBF	151 N
Trapezoidal Tear	D-4533	80 LBF	356 N
PPT Resistance	D-2582	44 LBF	196 N
Dart Impact Strength	D-1709 (B)	5.0 LBS	2.27 Kg