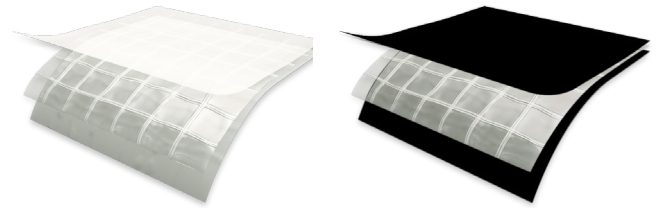


Griffolyn® 20 Mil Reinforced is a multi-ply laminate combining two films with a high strength grid. It is specifically engineered to provide high strength and durability.



■ 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
Weight	D-751	91 LB/1000 FT ²	44.4 Kg/100 M ²
3" Load @ Yield	D-882	130 LBF	578 N
3" Load @ Break	D-882	150 LBF	667 N
		2600 psi	17.9 Mpa
3" Elongation @ Break	D-882	600 %	600 %
Tongue Tear	D-2261	37 LBF	165 N
Trapezoidal Tear	D-4533	55 LBF	245 N
PPT Resistance	D-2582	44 LBF	196 N
Permeance	E-96	0.014 Grain/Hr•Ft ² •in.Hg	0.80 NG/(PA•S•M ²)

20 MIL REINFORCED

GRIFFOLYN®