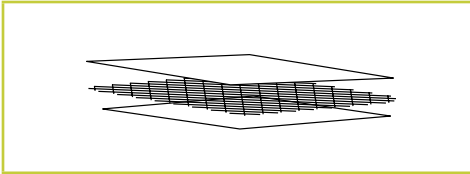


GRIFFOLYN® TX 1600



Griffolyn® TX-1600 is a 3 ply laminate combining 2 layers of U.V. stabilized coextruded polyethylene and a high strength cord grid. It is specifically engineered to provide high strength and durability in a lightweight material.

PHYSICAL PROPERTIES AND TYPICAL VALUES	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	120 LBF	554 N
	3" Load @ Break	D-882	87 LBF	387 N
			2500 PSI	17 MPA
	3" Elongation @ Break	D-882	475 %	475 %
	Tongue Tear	D-2261	29 LBF	129 N
	Trapezoidal Tear	D-4533	36 LBF	160 N
	PPT Resistance	D-2582	36 LBF	160 N
	Dart Impact Strength	D-1709	1.75 LBS	0.79 KG
	Cold Impact Strength	D-1790	-40°F	-40°C
Permeance	E-96	0.0185 Grain/Hr•Ft ² •in.Hg	1.06 NG/(PA•S•M ²)	

OUTDOOR EXPOSURE

Under normal continuous exposure the average life expectancy ranges from 48 to 60 months.

The information provided herein is based upon data believed to be reliable. All testing is performed in accordance with ASTM standards and procedures. All values are typical and nominal and do not represent either minimum or maximum performance of the product. Although the information is accurate to the best of our knowledge and belief, no representation of warranty or guarantee is made as to the suitability or completeness of such information. Likewise, no representation of warranty or guarantee, expressed or implied, or merchantability, fitness or otherwise, is made as to product application for a particular use.

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REEF INDUSTRIES, INC.

The Manufacturing Leader of Specialized Industrial Plastic Films Since 1957.

TX 1600

GRIFFOLYN®

PRODUCT INFORMATION • SPECIFICATION GUIDE

