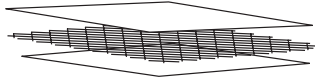


GRIFFOLYN® TX 1600 ANTIMICROBIAL



Griffolyn® TX-1600 Antimicrobial is a 3-ply, nonmigratory, blended laminate combining two layers of linear low density 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	60 LB/1000 FT ²	29.3 KG/100 M ²
	3" Load @ Yield	D-882	115 LBF	512 N
	3" Load @ Break	D-882	75 LBF	334 N
			2500 PSI	17 MPA
	3" Elongation @ Break	D-882	375 %	375 %
	Tongue Tear	D-2261	15 LBF	67 N
	Trapezoidal Tear	D-4533	40 LBF	178 N
	PPT Resistance	D-2582	36 LBF	160 N
	Dart Impact Strength	D-1709	1.10 LBS	0.50 Kg
Cold Impact Strength	D-1790	-40°F	-40°C	
Permeance	E-96	0.0185 Grain/Hr•Ft ² •in.Hg	1.06 NG/(PA•S•M ²)	

FEATURES

- 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.

ORDERING INFORMATION

AVAILABLE COLORS:

Blue/White

SIZES:

Standard rolls from 4' x 100' to 40' x 100' in increments of 4' widths are available. Standard length and width tolerances are ± 1% (minimum 2")

USABLE TEMPERATURE RANGE:

Minimum: -40°F -40°C

Maximum: 170°F 77°C

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 ANTIMICROBIAL

GRIFFOLYN®

PRODUCT INFORMATION • SPECIFICATION GUIDE

