

SINCE 1925

KEYSTONE

SAFETY ↔ CLEANROOM PRODUCTS

Steam Sterilization Wrapper Made with 1073B Tyvek®

Description



- Designed for steam sterilization
- Recommended for use in conjunction with a secondary sterilization pouch made with Tyvek®
- Hydrophobic
- Excellent microbial barrier
- Resists tearing and punctures
- Lint-Free - Category 1 (Helmke Drum)
- Manufactured and packaged in ISO certified cleanrooms
- Certificates of Conformance sent with all shipments
- Made in USA

Tyvek® is a trademark of affiliates of DuPont de Nemours, Inc.

PROPERTY	UNITS	TEST METHOD	TYPICAL VALUES 1073B TYVEK STEAM WRAPPER
Seal Strength	Lbs/inch/width	F-88	>5
Basis Weight	oz/yd ²	ASTM D3776 EN ISO 536	2.2
Total Thickness	Mils	D 1777-64	7
Microbial Barrier	Log Reduction Value (LRV)	ASTM F 1608	5.2
Bendsten Air Permeability	mL/min	ISO 5636-3	572
Moisture Vapor Transmission Rate	g/m ² /24 hr	TAPPI T523	1615
Hydrostatic Head	Inches h ₂ O	AATCC TM 127 EN20811	58
Tensile Strength MD	lb/in.	ASTM D5035 EN ISO 1924-2	44
Tensile Strength CD	lb/in.	ASTM D5035 EN ISO 1924-2	45
Elongation MD	%	ASTM D5035 EN ISO 1924-2	20
Elongation CD	%	ASTM D5035 EN ISO 1924-2	24
Elmendorf Tear, MD	lbs	ASTM 1424 EN 21974	0.7
Elmendorf Tear, CD	lbs	ASTM 1424 EN 21974	0.8
Mullen Burst	psi	ASTM D774 ISO 2758	176
Spencer Puncture	in-lb /in. ²	ASTM 3420	50
Opacity	%	TAPPI T425 ISO 2471	91

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Dimensions	Keystone Part Number
3 x 3 in.	MGTVKSHEET0303
4 x 4 in.	MGTVKSHEET0404
6 x 6 in.	MGTVKSHEET0606
7.5 x 7.5 in.	MGTVKSHEET07-507-5
9 x 9 in.	MGTVKSHEET0909
9 x 11 in.	MGTVKSHEET0911
12 x 12 in.	MGTVKSHEET1212
15 x 15 in.	MGTVKSHEET1515
18 x 18 in.	MGTVKSHEET1818
20 x 20 in.	MGTVKSHEET2020
24 x 24 in.	MGTVKSHEET2424
30 x 30 in.	MGTVKSHEET3030
40 x 40 in.	MGTVKSHEET4040
40 x 80 in.	MGTVKSHEET4080
60 x 60 in.	MGTVKSHEET6060
60 x 140 in.	MGTVKSHEET60140