

SINCE 1925

# KEYSTONE

SAFETY ↔ CLEANROOM PRODUCTS

## 1073B TYVEK® STEAM STERILIZATION WRAPPER



### TYPICAL APPLICATION & CHARACTERISTICS:

- Designed for Steam Sterilization
- Recommended for use in conjunction with a secondary Tyvek® Sterilization Pouch
- Hydrophobic
- Excellent Microbial Barrier
- Resists Tearing and Punctures
- Lint-Free – Category 1 (Helmke Drum)
- Manufactured and Packaged in ISO certified cleanroom
- Certificates of Conformance sent with shipment
- Made in USA

### MATERIAL SPECIFICATIONS:

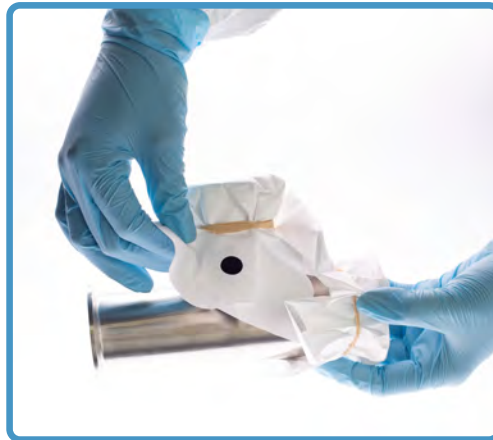
PROPERTY	UNITS	TEST METHOD	TYPICAL VALUES 1073B TYVEK STEAM WRAPPER
Seal Strength	Lbs/inch/width	F-88	>5
Basis Weight	oz/yd <sup>2</sup>	ASTM D3776 EN ISO 536	2.2
Total Thickness	Mls	D 1777-64	7
Microbial Barrier	Log Reduction Value (LRV)	ASTM F 1608	5.2
Bendsten Air Permeability	mL/min	ISO 5636-3	572
Moisture Vapor Transmission Rate	g/m <sup>2</sup> /24 hr	TAPPI T523	1615
Hydrostatic Head	Inches h <sub>2</sub> 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-lbf/in. <sup>2</sup>	ASTM 3420	50
Opacity	%	TAPPI T425 ISO 2471	91

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KEYSTONE PART NUMBER	DIMENSIONS (cm)
MGTVKSHEET0303	7.62 x 7.62
MGTVKSHEET0404	10.16 x 10.16
MGTVKSHEET0606	15.24 x 15.24
MGTVKSHEET07-507-5	19.05 x 19.05
MGTVKSHEET0909	22.86 x 22.86
MGTVKSHEET0911	22.86 x 27.94
MGTVKSHEET1010	25.4 x 25.4
MGTVKSHEET1212	30.48 x30.48
MGTVKSHEET1515	38.1 x 38.1
MGTVKSHEET1616	40.64 x 40.64
MGTVKSHEET1818	45.72 x 45.72
MGTVKSHEET2020	50.8 x 50.8
MGTVKSHEET2424	60.96 x 60.96
MGTVKSHEET3030	76.2 x 76.2
MGTVKSHEET4040	101.6 x 101.6
MGTVKSHEET4080	101.6 x 203.2
MGTVKSHEET6060	152.4 x 152.4
MGTVKSHEET60140	152.4 x 355.6