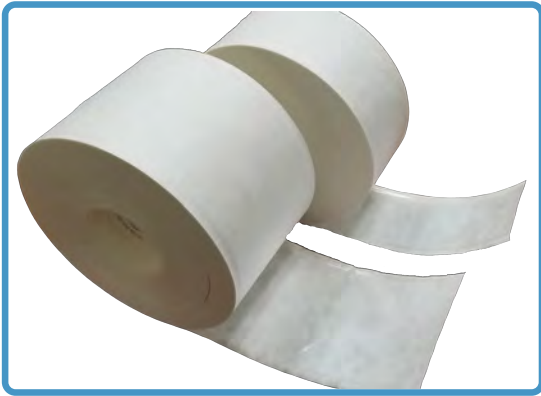


SINCE 1925

# KEYSTONE

SAFETY ↔ CLEANROOM PRODUCTS

## 1073B TYVEK® AUTOCLAVABLE TUBING



### TYPICAL APPLICATION & CHARACTERISTICS:

Designed for Steam Sterilization of Pharmaceutical Production Equipment and Components

- 100% 1073B Dupont™ Tyvek® construction allows for optimal steam penetration during sterilization
- Excellent impact resistance
- Consistently strong factory seals
- Exceptional microbial barrier
- Resists tearing and punctures from sharp corners and heavy machine parts
- Manufactured in ISO certified cleanrooms
- Lot traceable
- Certificates of Conformance sent with all shipments
- Made in USA

### MATERIAL SPECIFICATIONS:

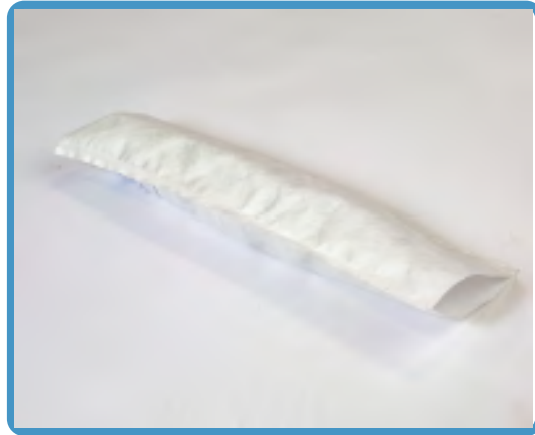
PROPERTY	UNITS	TEST METHOD	TYPICAL VALUES 1073B TYVEK®
Seal Strength	lbs/inch/width	F-88	>4.5
Basis Weight	oz/yd2	ASTM D3776 EN ISO 536	2.2
Total Thickness	Mils	D 1777-64	7
Microbial Barrier	Log Reduction Value (LRV)	ASTM F 1608	5.2
Bendsten Air Permeability	mL/min	ISO 5636-3	572
Moisture Vapor Transmission Rate	g/m2/24 hr	TAPPI T523	1615
Hydrostatic Head	Inches h2o	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 2	ASTM 3420	50
Opacity	%	TAPPI T425 ISO 2471	91

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KEYSTONE PART NUMBER	WIDTH (cm)
TUBMGTVK02	5.08
TUBMGTVK03	7.62
TUBMGTVK04	10.16
TUBMGTVK06	15.24
TUBMGTVK09	22.86
TUBMGTVK10	25.4
TUBMGTVK12	30.48
TUBMGTVK18	45.72
TUBMGTVK24	60.96
TUBMGTVK28	71.12