

SINCE 1925

KEYSTONE

SAFETY ⇄ CLEANROOM PRODUCTS

Autoclavable Continuous Form Tubing, Made from 1073B Tyvek®

Description



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

- Recommended for Steam Sterilization of Pharmaceutical Production Equipment
- Cut to desired length - size flexibility
- Cost Effective
- Tyvek® on both sides for maximum steam penetration during sterilization
- Minimizes use of autoclave tape
- Creates strong seals when heat sealed
- Resists tearing and punctures
- Superior microbial barrier
- Fast and consistent for equipment preparation area
- Hydrophobic
- Manufactured and packaged in ISO certified cleanrooms
- Made in the USA
- Lint-Free
- Certificates of Conformance sent with shipment

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PROPERTY	UNITS	TEST METHOD	TYPICAL VALUES 1073B TYVEN
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



Width	Keystone Part No.
2"	TUBMGTVK02
3"	TUBMGTVK03
4"	TUBMGTVK04
5"	TUBMGTVK05
6"	TUBMGTVK06
8"	TUBMGTVK08
10"	TUBMGTVK10
12"	TUBMGTVK12
15"	TUBMGTVK15
16"	TUBMGTVK16
24"	TUBMGTVK24
28"	TUBMGTVK28
30"	TUBMGTVK30
40"	TUBMGTVK40