

SINCE 1925

KEYSTONE

SAFETY ⇄ CLEANROOM PRODUCTS

TYVEK® PEELABLE STEAM STERILIZATION TUBING



TYPICAL APPLICATION & CHARACTERISTICS:

- Tyvek®/PE Film construction for excellent strength and exceptional microbial barrier
- Designed for steam sterilization
- Can be heat-sealed to create peel-able or permanent seals
- Fiber-free peelable seals
- Excellent clarity for product visibility
- Recommended for sterilization of pharmaceutical equipment
- Manufactured and packaged in ISO certified Cleanroom
- Improves the efficiency of the parts preparation department
- Peelable seals facilitate good aseptic technique and presentation of sterilized contents
- Certificates of Conformance sent with each shipment
- Made in USA

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MATERIAL SPECIFICATIONS:

PROPERTY	TEST METHOD	UNITS	TYPICAL VALUES 1073B TYVEK®	TYPICAL VALUES PET/POLYOLEFIN FILM SIDE
Seal Strength	F.88	Lbs/Inch/width	>1.5	>1.5
Basis Weight	ASTM D37776 EN ISO 536	oz/yd2	2.2	N/A
Total Thickness	D 1777.64	Mls	7	2.6
Microbial Barrier	ASTM F 1606	Log Reduction Valus (LRV)	5.2	N/A
Bendsten Air Permeability	ISO 5636-3	mL/mIn	572	N/A
Moisture Vapor Transmission Rate	TAPPI T523	g/m2/24 hr	1615	N/A
Hydrostatic Head	AATCC TM 127 EN20811	Inches H2O	58	N/A
Tensile Strength MD	ASTM D5035 EN ISO 1924-2	lb/in.	44	N/A
Tensile Strength CD	ASTM D5035 EN ISO 1924-2	lb/in.	45	N/A
Elongation MD	ASTM D5035 EN ISO 1924-2	%	20	N/A
Elongation CD	ASTM D5035 EN ISO 1924-2	%	24	N/A
Elmendorf Tear MD	ASTM 1424 EN 21974	lbs	0.7	N/A
Elmendorf Tear CD	ASTM 1424 EN 21974	lbs	0.8	N/A
Mullen Burst	ASTM D774 ISO 2758	psi	176	N/A
Spencer Puncture	ASTM 3420	in.-lb f/in.2	50	N/A
Opacity	TAPPI T425 ISO 2471	%	91	6

KEYSTONE PART NUMBER	DIMENSIONS
BBTMGTVK04	4"
BBTMGTVK06	6"
BBTMGTVK09	9"
BBTMGTVK12	12"
BBTMGTVK14	14"
BBTMGTVK18	18"
BBTMGTVK24	24"