

SINCE 1925

KEYSTONE

SAFETY ⇄ CLEANROOM PRODUCTS

Self-Sealing Autoclave Bag with Steam Indicator, Made with 1073B Tyvek®

Description



- Eliminate the need for autoclave tape
- Eliminate the need for heat sealer validation
- Designed for steam sterilization of pharmaceutical production equipment and components
- 100% 1073B Tyvek® construction allows for optimal steam penetration during sterilization
- Excellent impact resistance
- Consistently strong factory seals
- Resists tearing and punctures from sharp corners and heavy machine parts
- Exceptional microbial barrier
- Manufactured and packaged in ISO certified cleanrooms
- Made in the USA
- Certificates of Conformance sent with shipment

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

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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



Keystone Part Number	Dimensions	Keystone Part Number	Dimensions
COVMGTVKUB1X4SS	1" x 14"	COVMGTVKUB12X24SS	12" x 24"
COVMGTVKUB3X6SS	3" x 6"	COVMGTVKUB12X32SS	12" x 32"
COVMGTVKUB5X25SS	5" x 25"	COVMGTVKUB12X34SS	12" x 34"
COVMGTVKUB6X8SS	6" x 8"	COVMGTVKUB14X22SS	14" x 22"
COVMGTVKUB6X16SS	6" x 16"	COVMGTVKUB14X28SS	14" x 28"
COVMGTVKUB6X22SS	6" x 22"	COVMGTVKUB14X42SS	14" x 42"
COVMGTVKUB6X34SS	6" x 34"	COVMGTVKUB15X18SS	15" x 18"
COVMGTVKUB8X9SS	8" x 9"	COVMGTVKUB16X24SS	16" x 24"
COVMGTVKUB8X12SS	8" x 12"	COVMGTVKUB16X36SS	16" x 36"
COVMGTVKUB8X14SS	8" x 14"	COVMGTVKUB16X44SS	16" x 44"
COVMGTVKUB8X30SS	8" x 30"	COVMGTVKUB18X22SS	18" x 22"
COVMGTVKUB10X12SS	10" x 12"	COVMGTVKUB18X24SS	18" x 24"
COVMGTVKUB10X20SS	10" x 20"	COVMGTVKUB18X26SS	18" x 26"
COVMGTVKUB10X25SS	10" x 25"	COVMGTVKUB18X30SS	18" x 30"
COVMGTVKUB12X12SS	12" x 12"	COVMGTVKUB18X40SS	18" x 40"
COVMGTVKUB12X16SS	12" x 16"	COVMGTVKUB18X68SS	18" x 68"

Keystone Part Number	Dimensions	Keystone Part Number	Dimensions
COVMGTVKUB20X20SS	20" x 20"	COVMGTVKUB34X40SS	34" x 40"
COVMGTVKUB20X32SS	20" x 32"	COVMGTVKUB36X36SS	36" x 36"
COVMGTVKUB24X24SS	24" x 24"	COVMGTVKUB36X42SS	36" x 42"
COVMGTVKUB24X44SS	24" x 44"	COVMGTVKUB36X48SS	36" x 48"
COVMGTVKUB25X37SS	25" x 37"	COVMGTVKUB40X48SS	40" x 48"
COVMGTVKUB26X28SS	26" x 28"	COVMGTVKUB42X46SS	42" x 46"
COVMGTVKUB26X30SS	26" x 30"	COVMGTVKUB48X28SS	48" x 28"
COVMGTVKUB30X03SS	30" x 30"	CPVMGTVKUB48X48SS	48" x 48"
COVMGTVKUB30X32SS	30" x 32"		
COVMGTVKUB32X34SS	32" x 34"		
COVMGTVKUB34X34SS	34" x 34"		
COVMGTVKUB34X40SS	34" x 40"		