



APEX ASEPTIC 1073B TYVEK®/HDPE AUTOCLAVE POUCH WITH STEAM INDICATOR

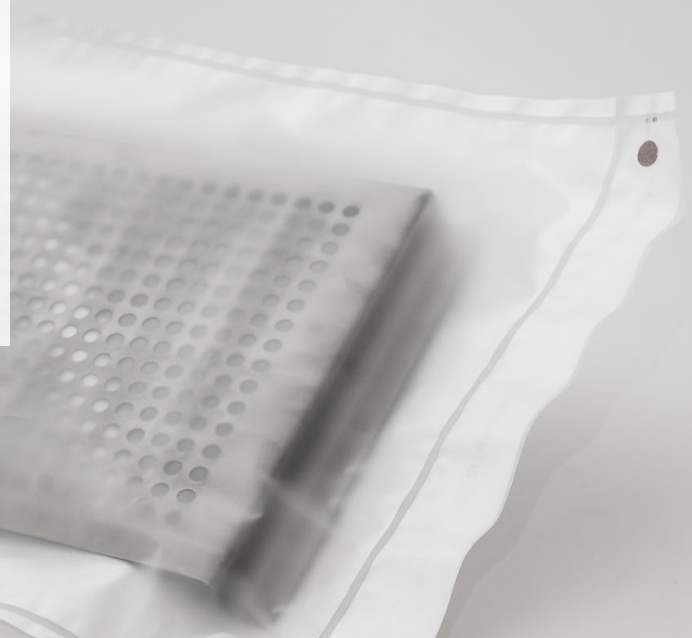
EXCEPTIONAL MICROBIAL BARRIER
PERFORMANCE

OUTSTANDING TEAR STRENGTH &
PUNCTURE RESISTANCE

COMPATIBLE WITH A BROAD RANGE OF
STERILIZATION METHODS

Typical Application & Characteristics for Apex Aseptic 1073B Tyvek®/HDPE Autoclave Pouch With Indicator:

- Designed for steam sterilization
- Creates a strong fusion seal when heat sealed closed
- Seals Rapidly and over a wide temperature range
- Contact clarity for product: semi-transparent
- Excellent impact resistance
- Tyvek® for maximum breathability during sterilization
- Tyvek®/HDPE construction for excellent strength and exceptional microbial barrier
- Resists tearing and punctures
- Superior microbial barrier
- Manufactured and packaged in ISO certified controlled cleanroom environment
- Recommended for sterilization of pharmaceutical equipment
- Certificates of Conformance sent with shipment



PROPERTY	UNITS	TEST METHOD	TYPICAL VALUES 1073B Tyvek®	TYPICAL VALUES HDPE Side
Seal Strength (1073B Tyvek® to HDPE Film)	Lbs/inch/width	F-88	>5.0	>5.0
Basis Weight	oz/yd2	ASTM D3776 EN ISO 536	2.2	N/A
Total Thickness	Mls	D 1777-64	7.0	3.0
Microbial Barrier	Log Reduction Value (LRV)	ASTM F 1608	5.2	N/A
Bendsten Air Permeability	mL/min	ISO 5636-3	572	N/A
Moisture Vapor Transmission Rate	g/m2/24 hr	TAPPI T523	1615	N/A
Hydrostatic Head	Inches H ₂ O	AATCC TM 127 EN20811	58	N/A
Tensile Strength MD	lb/in.	ASTM D5035 EN ISO 1924-2	44	N/A
Tensile Strength CD	lb/in.	ASTM D5035 EN ISO 1924-2	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	lbs	ASTM 1424 EN 21974	0.7	N/A
Elmendorf Tear, CD	lbs	ASTM 1424 EN 21974	0.8	N/A
Mullen Burst	psi	ASTM D774 ISO 2758	176	N/A
Spencer Puncture	in.-lbf/in.2	ASTM 3420	50	N/A
Opacity	%	TAPPI T425 ISO 2471	91	6

APEX ASEPTIC ItemCode	1073B Tyvek®/ HDPE Pouch With Steam Indicator				
6-THPBG0304HS	3" x 4"	6-THPBG1212HS	12" x 12"	6-THPBG1833HS	18" x 33"
6-THPBG0306HS	3" x 6"	6-THPBG1214HS	12" x 14"	6-THPBG1842HS	18" x 42"
6-THPBG0409HS	4" x 9"	6-THPBG1215HS	12" x 15"	6-THPBG1920HS	19" x 20"
6-THPBG0412HS	4" x 12"	6-THPBG1218HS	12" x 18"	6-THPBG1923HS	19" x 23"
6-THPBG0422HS	4" x 22"	6-THPBG1227HS	12" x 27"	6-THPBG2020HS	20" x 20"
6-THPBG0508HS	5" x 8"	6-THPBG1238HS	12" x 38"	6-THPBG2022HS	20" x 22"
6-THPBG0514HS	5" x 14"	6-THPBG1318HS	13" x 18"	6-THPBG2024HS	20" x 24"
6-THPBG0608HS	6" x 8"	6-THPBG1414HS	14" x 14"	6-THPBG2026HS	20" x 26"
6-THPBG0610HS	6" x 10"	6-THPBG1424HS	14" x 24"	6-THPBG2216HS	22" x 16", 22" Side Open
6-THPBG0610HS	6" x 10"	6-THPBG1443HS	14" x 43"	6-THPBG2418HS	24" x 18", 24" Side Open
6-THPBG0615HS	6" x 15"	6-THPBG1515HS	15" x 15"	6-THPBG2430HS	24" x 30"
6-THPBG0630HS	6" x 30"	6-THPBG1518HS	15" x 18"	6-THPBG2436HS	24" x 36"
6-THPBG0810HS	8" x 10"	6-THPBG1530HS	15" x 30"	6-THPBG2442HS	24" x 42"
6-THPBG0812HS	8" x 12"	6-THPBG1544HS	15" x 44"	6-THPBG2838HS	28" x 38"
6-THPBG0820HS	8" x 20"	6-THPBG1616HS	16" x 16"	6-THPBG2848HS	28" x 48"
6-THPBG0909HS	9" x 9"	6-THPBG1625HS	16" x 25"	6-THPBG3048HS	30" x 48"
6-THPBG1012HS	10" x 12"	6-THPBG1629HS	16" x 29"	6-THPBG3648HS	36" x 48"
6-THPBG1015HS	10" x 15"	6-THPBG1632HS	16" x 32"	6-THPBG3660HS	36" x 60"
6-THPBG1033HS	10" x 33"	6-THPBG1819HS	18" x 19"	6-THPBG3748HS	37" x 48"
6-THPBG1035HS	10" x 35"	6-THPBG1821HS	18" x 21"		
		6-THPBG1824HS	18" x 24"		
		6-THPBG1826HS	18" x 26"		



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