



• PX WH

TekniMD[®] PX WH

The TekniMD[®] PX film series is designed for thermoformable form, fill, and seal medical device packaging applications and withstands Ethylene Oxide (ETO), Electron Beam (E-Beam) Radiation, and Gamma Radiation sterilization methods. This product is compliant with FDA and EU food contact regulations and meets the appropriate USP and EP standards.

TEKNIMD [®]	Construction		WVTR 38°C, 90% RH (g/m ² /d)	WVTR 38°C, 90% RH (g/100in ² /d)	OTR 23°C, 50% RH (cm ³ /m ² /d)	OTR 23°C, 50% RH (cm ³ /100in ² /d)
PX7 WH	178 µm PX WH	7.0 mil PX WH	9	0,58	21	1,4
PX8 WH	203 µm PX WH	8.0 mil PX WH	7,8	0,5	19	1,2

TEKNIMD®	Construction		WVTR 38°C, 90% RH (g/m²/d)	WVTR 38°C, 90% RH (g/100in²/d)	OTR 23°C, 50% RH (cm³/m²/d)	OTR 23°C, 50% RH (cm³/100in²/d)
PX10 WH	254 µm PX WH	10 mil PX WH	6,2	0,4	15	0,99
PX12 WH	305 µm PX WH	12 mil PX WH	5,2	0,33	13	0,83
PX15 WH	381 µm PX WH	15 mil PX WH	4,2	0,27	9,5	0,61
PX16 WH	406 µm PX WH	16 mil PX WH	3,9	0,25	9,4	0,61
PX18 WH	457 µm PX WH	18 mil PX WH	3,5	0,23	8,3	0,54
PX20 WH	508 µm PX WH	20 mil PX WH	3,1	0,19	7,5	0,49
PX22 WH	559 µm PX WH	22 mil PX WH	2,9	0,19	6,5	0,42
PX25 WH	635 µm PX WH	25 mil PX WH	2,5	0,16	6	0,39
PX30 WH	762 µm PX WH	30 mil PX WH	2,1	0,13	5	0,32
PX35 WH	889 µm PX WH	35 mil PX WH	1,8	0,11	4,3	0,28
PX40 WH	1.016 µm PX WH	40 mil PX WH	1,6	0,1	3,6	0,23
PX45 WH	1.143 µm PX WH	45 mil PX WH	1,4	0,09	3,3	0,22
PX50 WH	1.270 µm PX WH	50 mil PX WH	1,2	0,08	3	0,19
PX55 WH	1.397 µm PX WH	55 mil PX WH	1,1	0,07	2,7	0,18

Available in clear, white, blue tint. PX MED provides superior denesting properties. Silicone coated PX also available.

For additional information, please [contact us](#).

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TEKNI PLEX