

PCH 502

DESCRIPTION

PCH 502 is a pouch film with PET/PE-peelable construction.

CHARACTERISTICS

- Packaging material suitable for healthcare products
- Has a peelable adhesive, suitable for reliable, controlled peels to self
- Very good puncture and abrasion resistance
- Structure suitable for use in medical pouch fabrication
- Seal/peel to other peelable films or itself. Tyvek or paper can also be used

FDA STATUS

Manufactured with materials compliant with FDA regulations

COMPLIANCE

Please visit transcendia.com/compliance for more compliance information.

TECHNICAL DATA

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUE	TEST METHOD
Thickness	MILS	3.5	ASTM D2103
Yield (nominal)	in ² /lb.	8,070	ASTM D4321
Haze	%	15.5	ASTM D1003
Tensile Strength MD	psi	4,800	ASTM D882
Tensile Strength TD	psi	5,485	ASTM D882
Elongation at Break MD	%	115	ASTM D882
Elongation at Break TD	%	65	ASTM D882
Elmendorf Tear MD	g _f	55	ASTM D1922
Elmendorf Tear TD	g _f	56	ASTM D1922
Impact Strength	g _f	3490	ASTM D3420
Seal Strength to Self	-	-	See Heat Seal Curves

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