

PCH 504

DESCRIPTION

PCH 504 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	4.1	ASTM D2103
Yield (nominal)	in ² /lb.	6,860	ASTM D4321
Haze	%	16.2	ASTM D1003
Tensile Strength MD	psi	7,675	ASTM D882
Tensile Strength TD	psi	8,600	ASTM D882
Elongation at Break MD	%	111	ASTM D882
Elongation at Break TD	%	86	ASTM D882
Elmendorf Tear MD	g _f	80	ASTM D1922
Elmendorf Tear TD	g _f	89	ASTM D1922
Impact Strength	g _f	>6400	ASTM D3420
Seal Strength to Self	-	-	See Heat Seal Curves

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