

PCH 604

DESCRIPTION

PCH 604 is a pouch film with Nylon/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	4.0	ASTM D2103
Yield (nominal)	in²/lb.	7,055	ASTM D4321
Haze	%	19.5	ASTM D1003
Tensile Strength MD	psi	8,200	ASTM D882
Tensile Strength TD	psi	10,940	ASTM D882
Elongation at Break MD	%	101	ASTM D882
Elongation at Break TD	%	77	ASTM D882
Elmendorf Tear MD	g _f	68	ASTM D1922
Elmendorf Tear TD	g _f	64	ASTM D1922
Impact Strength	g _f	> 6400	ASTM D3420
Seal Strength to Self	-	-	See Heat Seal Curves

^{*}All information, recommendations and suggestions contained herein, including, without limitations, stated values (collectively the "Information") shall be used only as a guide by Purchaser and not for specification or any other purpose. The Information does not constitute a warranty nor guaranty of any type whatsoever. Purchaser should independently determine the suitability of all material purchased and must confirm adaptability and other characteristics by conducting its own test. Transcendia shall have no liability as a result of any loss, expense, damage, cost or other injury which results from Purchaser's reliance on the Information.