

ProPeel

(Cast Polypropylene Film)

ProPeel is a cast polypropylene film, specially engineered for lidding film. Our film can be custom formulated for various peel strengths or adhesion levels. Formulations available to adhere to polypropylene and polyethylene trays.

Applications:

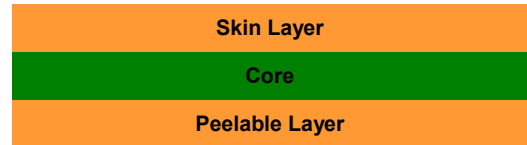
- Lidding stocks for tubs, food trays and commercial applications

Advantages:

- Excellent scratch resistance
- Easy to weld
- Easy to peel off
- Various peel strengths and adhesion levels
- FDA compliant grades available

Specifications:

- Thickness range: 1.2 mil to 5.5 mil thick
- Web widths up to 77" wide (Material can be slit in-line to custom roll widths)
- Clear film is standard. Custom colors are available upon request



Typical Properties (2 mil thick film):

Property:	ASTM Test:	Units:	Value:
1% Secant Modulus (CD)	D-882	1000 psi	175
Tensile Strength (CD)	D-882	psi	4921
Elongation (CD)	D-882	%	894
Elmendorf (CD)	D1922	gF	255

Note: Optical and mechanical properties change depending on the peel strength

*The statements, technical information, and recommendations contained herein are presented in good faith based upon tests believed to be reliable and/or practical experience. The reader is cautioned that Profol cannot guarantee the accuracy or completeness of the information, and it is the customer's sole responsibility to determine the suitability of Profol's products in any given application.

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