

High Slip High Opacity

(High Slip, High Opacity Retort Film)

Low gloss cast PP film for use as a sealant barrier layer for retortable food pouches.

Applications:

- Retortable food pouches

Advantages:

- Low gloss surface for easy opening
- Strong heat seals for durable packages
- High slip for processing
- Engineered for easy lamination
- High Opacity eliminates the need for additional lamination or coating

Specifications:

- Low gloss clear cast PP packaging film
- Available corona treated on one or both sides
- 2 mil to 5 mil thick film available
- Web widths up to 76" wide
(Film can be slit in-line to customer specifications)

*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.



Typical Properties (4 mil thick film):

Property:	ASTM Test:	Units:	Value:
1% Secant Modulus (CD)	D-882	1000 psi	138
Tensile Strength (TCD)	D-882	psi	3500
Elongation (CD)	D-882	%	850
COF	D-1894	a.u.	< 0.30
Opacity	D1003	%	94
Heat Seal Range	Profol Test	°F	262-295
	Profol Test	°C	128-146

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