

ProTort-1



ProTort-1 is a low gloss cast PP film engineered for use as a sealant layer in retortable food pouches. ProTort-1 has been used as a sealant layer in pouches as large as one gallon.

APPLICATIONS:

- Retort pouches
- Bag in a box pouch
- Sports energy gel pouch
- MRE pouches

ADVANTAGES:

- Low gloss surface for easy-to-open pouches
- Sealant layer for retort pouches
- Engineered for easy lamination
- Creates strong heat seals for durable packages
- High impact strength

MANUFACTURING CAPABILITIES:

- In-line corona treatment on one side or both sides
- Thickness range: 1.2 mil to 5 mil thick
- Standard web widths: 56" - 83"
- In-line slitting to custom roll widths
- Biodegradable available

FDA COMPLIANCE:

American Profol's ProTort-1 cast polypropylene film is manufactured from raw materials that comply with the following FDA regulations:

- 21 CFR 177.1520(c) 3.2.a
- Condition of use A, described in 21 CFR 176.170(c) Table 2

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.

American
profol® Inc.
A Profol Group Company

4333 C Street SW · Cedar Rapids IA 52404
Phone: 319-365-0599 · sales@profol.com · www.profol.com

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