



TECHNICAL DATA: CENTRE-FOLDED POLYOLEFIN SHRINK FILM

POF (Polyolefin) shrink film is a versatile packaging material made from a blend of polymers, providing high clarity and strength, and, when heated, tightly conforms to products for secure and transparent packaging.

Properties:

Product Code	Test Method	POF Shrink Film
F2M / K.Cof	0.15	0.188
F2M / S.Cof	0.2	0.205
Seal Strength / 20mm	2.5 N	2.60 N
Perforation	Required	Yes
Yield Force	2.0 N	2.70 N
Yield Elongation	50 nm	60.03 mm
Break Force	2.0 N	2.74 N
Break Elongation	50 nm	61.50 mm
% of Elongation	60%	70.20%

Features:

- Highly compatible with various shrink-wrapping equipment and sealing technologies
- High clarity and gloss
- Maximum available shrinkage
- Compatible virtually with all products & industries
- Exceptional tensile strength & tear resistance
- Environmentally friendly and recyclable

Application:

- Packed food & beverages
- Cosmetics & toiletries
- Pharmaceuticals
- Multimedia
- Toys & sporting goods
- Promotional items

Compliance:

- Directive 2002/72/EC and amendment
- Directive 2004/19/EC and amendment
- Directive 94/62/EC and amendment
- Directive 2007/19/EG and amendment
- Food additive regulation 21CFR177.1520 and only Virgin granules are used in making the POF film

Note: Every endeavour has been made to ensure that the information given herein is true and reliable but is given only for the guidance of our customers without any guarantee. Users are advised to confirm the suitability of our recommendation by their test.