



PBF 400

Ultra high temperature vacuum bag film

Tygavac bagging Film PBF 400 is an ultra high temperature film suitable for use at moulding temperatures up to 400°C. It is particularly suited for use as a bagging film when moulding polyimide or thermoplastic resin systems. Chemical resistance of the film is excellent which ensures that it is not attacked by the gases emitted during the moulding cycle.

Typical Properties

Maximum operating temperature	400°C
Tensile strength (conditioned)	172 MPa
Maximum elongation (conditioned)	70% at 23°C 90% at 200°C
Thickness	0.050mm
Flammability	Non flammable
Approximate yield	13.89m ² /Kg
Colour	Brown
Shelf Life	18 months

Availability

0.05mm x 1.52m width

All statements, technical information and recommendations contained in this publication are based on tests believed to be reliable, but their accuracy and/or completeness are not guaranteed. The user shall determine the suitability of the product for his particular purpose and shall assume all risk and liability in connection therewith. All products are sold subject to Tygavac Advanced Materials standard Conditions of Sale.

TYGAVAC
ADVANCED MATERIALS LTD

"Tygavac" is a registered trade mark.
2002 - 7 - 1 - 6

B A G G I N G F I L M S