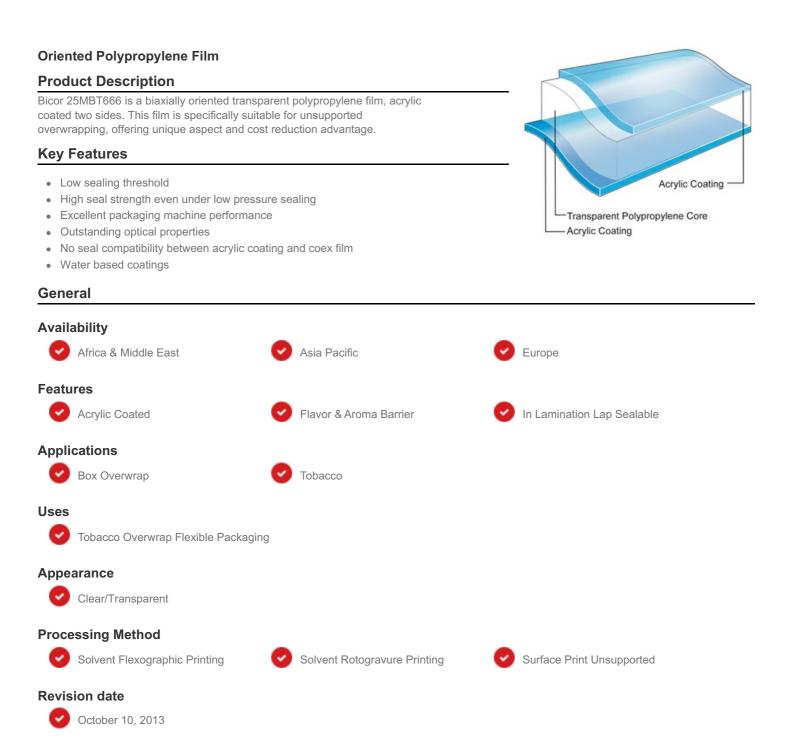


Bicor™ 25MBT666





Properties

Property	Typical Value	Unit	Test Based On
Yield	44.0	m²/kg	Internal Method
Unit Weight	22.7	g/m²	Internal Method
Film Thickness	25	μ	Internal Method
Haze	1.3	%	Internal Method
Gloss(45°)	85		Internal Method
Tensile Strength at Break			
200 mm/min pull rate, 120 mm jaw separation			
MD	160	Мра	Internal Method
TD	290	Мра	Internal Method
Elongation at Break			
200 mm/min pull rate, 120 mm jaw separation			
MD	175	%	Internal Method
TD	60	%	Internal Method
Dimensional Stability 135°C / 275°F, 7 min			
MD	-6.0	%	Internal Method
TD	-5.5	%	Internal Method
Elastic Modulus			
MD	2000	Мра	Internal Method
TD	3800	Мра	Internal Method
Seal Strength (LPS)			
100°C, 0.003 Mpa, 0.5 sec	200	g/2.5 cm	Internal Method
Seal Range (ESM)			
0.034 Mpa, 2 sec	300	°C	Internal Method
Coefficient of Friction			
Both Sides	0.25		Internal Method
Water Vapor Transmission Rate			
38°C, 90% RH	5.0	g/m²/24 hr	Internal Method
23°C, 85% RH	1.1	g/m²/24 hr	Internal Method
Oxygen Transmission Rate			
23°C, 0% RH	850	cm ³ /m ² /24 hr	Internal Method
Oxygen Transmission Rate (Wet)			
23°C, 75% RH	850	cm ³ /m ² /24 hr	Internal Method

Legal Statement

Contact your Jindal Films Customer Service Representative for potential food contact application compliance (e.g. FDA, EU, HPFB). This product is not intended for use in medical applications and should not be used in any such applications.

Footnotes

- 1. Product may not be available in one or more countries in the identified Availability regions. Please contact your Sales Representative for complete country availability.
- 2. Tested at 38°C (100°F)/100%RH, then calculated to 90%RH with .90 multiplier.
- 3. Sample dimensions and conditioning vary due to differences in equipment design.

Typical properties: these are not to be construed as specifications.

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