

PL-KMP23AF-F Lidding Film Datasheet

DESCRIPTION

PL-KMP23AF-F is a transparent, peelable, heat-sealable polyolefin-based laminate film with antifog

CHARACTERISTICS

- Enhanced film strength for more demanding application and transit resilience
- Strong peelable/weld seals to PP, PE and PP-lined trays and itself
- Strong peel in ambient, chilled or frozen conditions
- Weld seal at high temperature/dwell settings
- Suitable for retaining lid during re-heating in microwave ovens – subject to specific trials
- Excellent seal integrity, good clarity and high impact resistance, even under frozen conditions

FDA STATUS

Manufactured with materials compliant with FDA regulations

COMPLIANCE

Please visit transcendia.com/compliance for more compliance information.

TECHNICAL DATA

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUES			TEST METHOD
Thickness	Gauge	180	256	340	-
Yield	in ² /lb	15,185	10,891	8,450	-
Sealing Range	°F	284°-347°	302°-356°	302°-356°	ASTM F88
Sealing Strength	n/15mm	4 - 8			Film/Film
Melting Point	°F	392°	392°	392°	-
WVTR	g/100in ² /24hr	<95	<165	<235	ASTM F1249 100°F - 90% RH
OTR - O ₂	cm ³ /100in/24hr	>465			ASTM 1927 73.4°F - 0% RH

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