



TRANS-FORMING™ MB225-F

DESCRIPTION:

Trans-Forming MB225-F is a coextruded PA/PE structure for medium barrier applications.

CHARACTERISTICS:

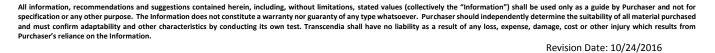
- Excellent optical properties
- Good forming performance
- Wide range of film gauges suitable for various drawdowns
- PA provides good puncture resistance and high and low temperature resistance

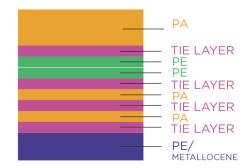
FDA STATUS:

Manufactured with materials compliant with FDA, KOSHER, CFIA and QS for direct food contact applications.

TECHNICAL DATA:

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUES	TEST METHOD
Thickness	Gauge	900	-
Yield	in²/lb	3163	-
Tensile Strength MD	psi	5075	ASTM D882
Tensile Strength TD	psi	5075	ASTM D882
Elongation at Break MD	%	550	ASTM D882
Elongation at Break TD	%	550	ASTM D882
Haze	%	10	ASTM D1003
COF		0.2	ASTM D1894
O ₂ TR	cc/100 in ² .d.bar@65% RH & 73 F	1.03	ASTM D3985
WVTR	g/100 in²/day	0.258	ASTMF1249
Seal strength	lbf/in	22.84	ASTMF2029





CORPORATE HEADQUARTERS 9201 W. Belmont Avenue | Franklin Park, IL 60131