



## TRANS-FORMING™ MB200-F

## **DESCRIPTION:**

Trans-Forming MB200-F is a coextruded PA/PE structure for medium barrier applications.

## **CHARACTERISTICS:**

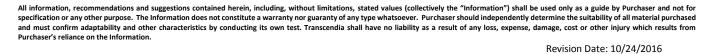
- Excellent optical properties
- Good forming performance
- Wide range of film gauges suitable for various drawdowns
- PA provides good puncture resistance and high and low temperature resistance

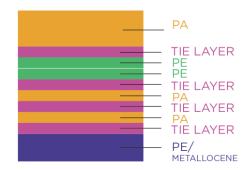


Manufactured with materials compliant with FDA, KOSHER, CFIA and QS for direct food contact applications.

## **TECHNICAL DATA:**

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUES	TEST METHOD
Thickness	Gauge	800	-
Yield	in²/lb	3585	-
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	%	8	ASTM D1003
COF		0.2	ASTM D1894
O <sub>2</sub> TR	cc/100 in².d.bar@65% RH & 73 F	1.16	ASTM D3985
WVTR	g/100 in²/day	0.290	ASTMF1249
Seal strength	lbf/in	20.94	ASTMF2029





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