

# TRANS-FORMING™ MB250-F

## DESCRIPTION:

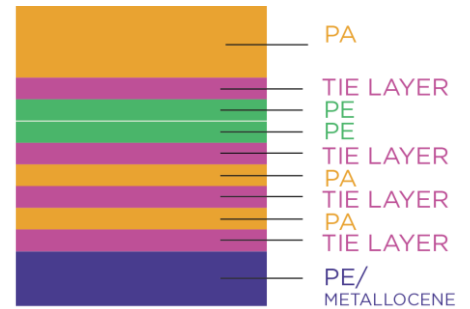
Trans-Forming MB250-F is a coextruded PA/PE structure for medium barrier applications.

## 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	1000	-
Yield	in <sup>2</sup> /lb	2882	-
Tensile Strength MD	psi	5075	ASTM D882
Tensile Strength TD	psi	5075	ASTM D882
Elongation at Break MD	%	580	ASTM D882
Elongation at Break TD	%	580	ASTM D882
Haze	%	11	ASTM D1003
COF		0.3	ASTM D1894
O <sub>2</sub> TR	cc/100 in <sup>2</sup> .d.bar@65% RH & 73 F	0.968	ASTM D3985
WVTR	g/100 in <sup>2</sup> /day	0.226	ASTMF1249
Seal strength	lbf/in	24.75	ASTMF2029

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

USA 800.618.5060 | 847.678.1800 main | 847.233.0199 fax

CAN 800.268.4108 | 416.292.6000 main | 416.292.7399 fax

[TRANSCENDIA.COM](http://TRANSCENDIA.COM)

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