



TRANS-FORMING™ NB120-F

DESCRIPTION:

Trans-Forming NB120-F is a PP/PA/PP coextrusion lamination.

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 regulations.

TECHNICAL DATA:

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUES	TEST METHOD
Thickness	Gauge	470	-
Yield	in²/lb	6257	-
Tensile Strength MD	psi	4350	ASTM D882
Tensile Strength TD	psi	4350	ASTM D882
Elongation at Break MD	%	400	ASTM D882
Elongation at Break TD	%	400	ASTM D882
Haze	%	10	ASTM D1003
COF		0.2	ASTM D1894
O ₂ TR	cc/100 in².d.bar@65% RH & 73 F	3.2	ASTM D3985
WVTR	g/100 in²/day	0.645	ASTMF1249
Seal strength	lbf/in	10.4	ASTMF2029

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