



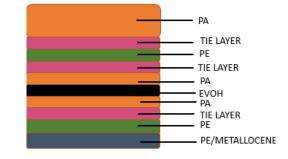
## **TRANS-SEALING® HBCP75-F**

## **DESCRIPTION:**

TRANS-SEALING<sup>®</sup> HBCP75-F is a peelable coextruded PA/EVOH/PE structure for high barrier lidding applications.

## CHARACTERISTICS:

- Peelable
- Flexible
- Excellent heat sealing properties that can be sealed To different substrates such as PE, PP, PS, and PVC
- Various gauges and widths available
- EVOH provides optional gas, aroma, and UV properties
- PA provided good puncture resistance and high and low temperature resistance



## TECHNICAL DATA:

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUES	TEST METHOD
Thickness	Gauge	300	-
Yield	in²/lb	9351	-
Tensile Strength MD	psi	4060	ASTM D882
Tensile Strength TD	psi	4060	ASTM D882
Elongation at Break MD	%	380	ASTM D882
Elongation at Break TD	%	380	ASTM D882
Haze	%	10	ASTM D1003
COF		0.2	ASTM D1894
O <sub>2</sub> TR	cc/100 in <sup>2</sup> .d.bar@65% RH & 73 F	0.45	ASTM D3985
WVTR	g/100 in²/day	0.45	ASTMF1249
Seal strength	lbf/in	2.28	ASTMF2029

All information, recommendations and suggestions contained herein, including, without limitations, stated values (collectively the "Information") shall be used only as a guide by Purchaser and not for specification or any other purpose. The Information does not constitute a warranty nor guaranty of any type whatsoever. Purchaser should independently determine the suitability of all material purchased and must confirm adaptability and other characteristics by conducting its own test. Transcendia shall have no liability as a result of any loss, expense, damage, cost or other injury which results from Purchaser's reliance on the Information.

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