

HBCP75-F COEX LIDDING FILM

DESCRIPTION

HBCP75-F is a peelable coextruded PA/EVOH/PE structure for high barrier lidding applications.

CHARACTERISTICS

- Peelable
- Excellent heat sealing properties and can be sealed to different substrates such as PE, PP, PS, and PVC
- Various gauges and widths available
- EVOH provides excellent gas, aroma, and UV properties
- Nylon provides good puncture resistance as well as high and low temperature resistance

FDA STATUS

Manufactured with materials compliant with FDA regulations

COMPLIANCE

Please visit transcendia.com/compliance for more compliance information.

TECHNICAL DATA

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUES	TEST METHOD
Thickness	gauge	300	-
Yield	in ² /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
OTR	cc/100 in ² /day@65% RH & 73°F	0.45	ASTM D3985
WVTR	g/100 in ² /day	0.45	ASTM F1249
Seal strength	lbf/in	2.28	ASTM F2029

*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.

CORPORATE HEADQUARTERS

9201 W. Belmont Avenue | Franklin Park, IL 60131
 USA 800.745.5802 | 847.678.1800 main | 847.233.0199 fax
 CAN 800.268.4108 | 416.292.6000 main | 416.292.7399 fax
TRANSCENDIA.COM