

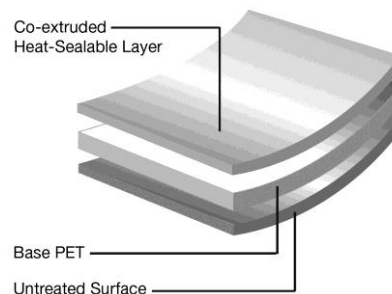
## TRANSPET™ HSPET2-F

### DESCRIPTION:

HSPET2-F is coextruded, one-side amorphous, heat-sealable polyester film designed to be used in overwrap, print and lamination applications. HSPET2-F is dual ovenable and can be used to contain foods during oven cooking or oven baking temperatures above 250°F, however, maximum oven temperature not to exceed 425°F

### FDA STATUS:

Manufactured with materials compliant with FDA regulations.



### TECHNICAL DATA:

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUE	TEST METHOD
Thickness	Gauge	60	-
Yield (nominal)	in <sup>2</sup> /lb.	33,000	-
Coefficient of Friction	Static	0.3-0.6	ASTM D1894
Coefficient of Friction	Dynamic	0.26-0.5	ASTM D1894
Tensile Strength MD	psi	25,000-37,000	ASTM D882
Elongation at Break MD	%	100-120	ASTM D882
Elongation at Break TD	%	90-125	ASTM D882
Gas Permeability	cc/100 in <sup>2</sup> -24 hr	5.0-5.6	ASTM D1434
Total Haze	%	3.1-3.5	ASTM D1003
Heat Shrinkage MD	%	1.25-2.0	30 min at 150°C
Heat Shrinkage TD	%	0.3-0.9	30 min at 150°C
Heat Seal Temp Range	°F	220-400	Internal Test

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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