

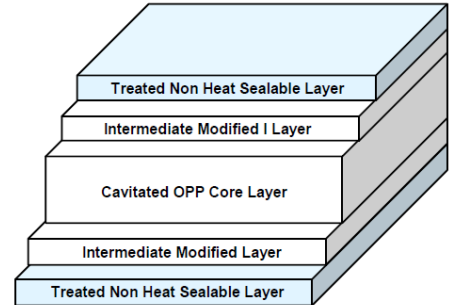
TRANSPROP™ CWPCT2-F

DESCRIPTION:

TransProp CWPCT2-F is a white voided film with pearlized appearance. Both sides non heat sealable and both sides treated.

CHARACTERISTICS:

- Good opacity
- High yield due to lower density
- Aesthetic pearl luster appearance
- White layer eliminates use of white ink in multi-color printing
- Good for printing, lamination and cold seal application



FDA STATUS:

Manufactured with materials compliant with FDA regulations.

TECHNICAL DATA:

PROPERTIES	UNIT OF MEASURE	TECHNICAL DATA				TEST METHOD
		92	120	140	185	
Thickness	Gauge	92	120	140	185	ASTM D374
Yield	in ² /lb	49,388	37,876	32,465	24,130	-
Opacity	%	66	68	70	75	ASTM D589-97
Gloss (45°)		90	90	90	90	ASTM D2457
Tensile Strength MD	psi	12,801	12,801	12,801	12,801	ASTM D882
Tensile Strength TD	psi	25,602	25,602	25,602	25,602	ASTM D882
Elongation at Break MD	%	150	150	150	150	ASTM D882
Elongation at Break TD	%	45	45	45	45	ASTM D882
Thermal Shrinkage MD	%	<4.0	<4.0	<4.0	<4.0	248°F, 5 min, air
Thermal Shrinkage TD	%	<2.0	<2.0	<2.0	<2.0	248°F, 5 min, air
Surface Tension (Treated Side)	dyne/cm	38	38	38	38	ASTM D2578
Coefficient of Friction (film/film)		0.45	0.45	0.45	0.45	ASTM D1894
Density	g/cc	0.62	0.62	0.62	0.62	-
Water Vapor Permeability (WVTR)	g/100in ² /24h	0.44-0.45	0.44-0.45	0.35-0.41	0.35-0.41	ASTM F1249 (38°C/90% RH)

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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