

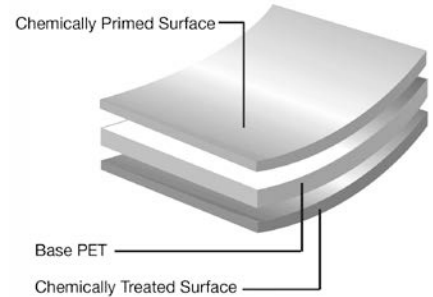
TRANSPET® CAD3

DESCRIPTION:

TRANSPET® CAD3 is an ultra-clear polyester film. It is chemically primed on one side to promote adhesion of solvent based inks and coatings, and chemically treated on the other side to reduce static propensity and improve handleability. It combines high strength, good dimensional stability, and excellent chemical resistance. **(Also available in 200, 300, 400, and 700 gauge)**

CHARACTERISTICS:

- Excellent clarity
- One side chemically primed for adhesion of solvent-based coatings
- One side anti-stat treated
- Good dimensional stability



TECHNICAL DATA:

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUE			TEST METHOD
Thickness	Gauge	360	460	650	
Yield	in ² /lb	-	-	-	
Yield Strength MD	psi	14,600 – 15,000	14,600-15,000	14,600-15,000	ASTM D882
Coefficient of Friction	Kinetic	0.35-0.40	0.35-0.40	0.35-0.40	ASTM D1894
Tensile Strength MD	psi	26,200	26,200	26,200	ASTM D882
Tensile Strength TD	psi	30,000	30,000	30,000	ASTM D882
Elongation at Break MD	%	190	190	190	ASTM D882
Haze	%	-	-	-	-
Heat Shrinkage MD	%	2.5	2.5	2.5	5 min. at 190°C unrestrained
Heat Shrinkage TD	%	0.4	0.4	0.4	5 min. at 190°C unrestrained

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.

Revision Date: 9/19/2016

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