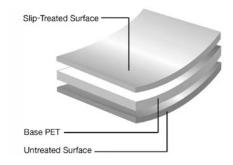




TRANSPET® CS1

DESCRIPTION:

TRANASPET® CS1 is an optically clear, one side slip treated film, with high clarity, high gloss, good dimensional stability and excellent handling characteristics. (Also available in 92, 142, 300, 380, 400, 500, 700 & 1000 gauge)



TECHNICAL DATA:

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUE				TEST METHOD
Thickness	Gauge	200	275	460	650	-
Yield	in²/lb.	10,044	-	-	-	-
Coefficient of Friction	Kinetic	0.38-0.70	0.34-0.40	0.34-0.40	0.34-0.40	ASTM D1894
TLT	%	89.0	89.0	89.0	89.0	ASTM D1003
Tensile Strength MD	psi	25,000-	26,000-	23,000-	21,000-	ASTM D882
		30,500	28,000	28,000	28,000	
Tensile Strength TD	psi	25,000-	31,000-	28,000-	26,000-	ASTM D882
		36,000	36,000	36,000	36,000	
Elongation at Break MD	%	160	150-185	150-190	150-250	ASTM D882
Elongation at Break TD	%	100-130	100-130	100-140	100-160	ASTM D882
Gloss	-	-	-	-	-	-
Heat Shrinkage MD	%	1.0-2.5	1.0-2.5	1.0-2.5	1.0-2.5	-
Heat Shrinkage TD	%	0.6-1.0	0.6-1.0	0.6-1.0	0.6-1.0	-
Surface Tension Slip	-	-	-	-	-	-
Surface Tension Plain	-	-	-	-	-	-

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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