



TRANSPET® C2S

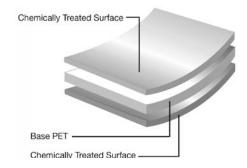
DESCRIPTION:

TRANSPET® C2S is a super clear biaxially oriented polyester film with differential

surface roughness on each side. Its unique composition, consisting of a smooth side opposite a rougher, filled side allows for a high clarity product with superior handling characteristics. (Also available in 48ga)

CHARACTERISTICS:

 Two side chemically treated for high-speed metallization, lamination, and coating



TECHNICAL DATA:

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUE			TEST METHOD
Thickness	Gauge	92	142	200	-
Yield (nominal)	in²/lb.	21,800	13,970	9,900	-
Coefficient of Friction A-B	Static	0.4	0.4	0.4	ASTM D1894-78
Tensile Strength MD	psi	28,000	28,000	28,000	ASTM D882
Tensile Strength TD	psi	32,000	32,000	32,000	ASTM D882
Elongation at Break MD	%	140	140	140	ASTM D882
Elongation at Break TD	%	100	100	100	ASTM D882
Haze	%	1.0	1.2	1.4	ASTM D1003
Heat Shrinkage MD	%	3.0	3.0	3.0	Unrestrained 5 min. at 190°C
Heat Shrinkage TD	%	1.0	1.0	1.0	Unrestrained 5 min. at 190°C

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