



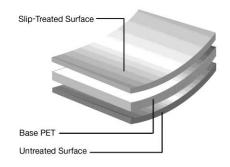
## **TRANSPET™ CS1S**

## **DESCRIPTION:**

TransPet CS1S is an ultra-clear polyester film that is slip treated on one side to improve handleability and reduce potential for scratching. It combines high durability and optical clarity. (Also available in 300, 400, 500, & 700 gauges)

## **Characteristics:**

- Superior base film flatness
- Excellent color and clarity



## **TECHNICAL DATA:**

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUES	TEST METHOD
Thickness	Gauge	200	-
Yield	in²/lb.	9900	-
Coefficient of Friction (A/B)	Kinetic	0.50	ASTM D1894
Total Haze	%	0.5	ASTM D1003
Tensile Strength MD	psi	30,000	ASTM D882
Ultimate Elongation MD	%	150	ASTM D882
Modulus MD	psi	500,000	ASTM D882
Heat Shrinkage MD	%	1.2	30 min at 150°C
Heat Shrinkage TD	%	0.0	30 min at 150°C
Density	g/cm³	1.395	ASTM D1505

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