

CPPHS-F Polypropylene (PP) Film

DESCRIPTION

CPPHS-F is a high slip cast polypropylene (PP) film intended for use in temperature sensitive applications when high clarity is not required.

CHARACTERISTICS

- High slip
- Good stiffness and temperature resistance

FDA STATUS

Manufactured with materials compliant with FDA regulations.

COMPLIANCE

Please visit <https://www.transcendia.com/compliance> for more compliance information.

TECHNICAL DATA

PROPERTIES		UNIT OF MEASURE	TYPICAL VALUES	TEST METHOD
Thickness		gauge	100	-
Yield		in ² /lb	30,800	-
Tensile Strength	MD	psi	7,000	ASTM D882
Tensile Strength	TD	psi	5,500	ASTM D882
Elongation at Break	MD	%	550	ASTM D882
Elongation at Break	TD	%	750	ASTM D882
Haze		%	>3.5	ASTM D1003
Gloss (45°)		Gloss units	75	ASTM D2457
Coefficient of Friction		-	0.18	ASTM D1894
Secant Modulus	MD	psi	115,000	ASTM D882
Secant Modulus	TD	psi	110,000	ASTM D882

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