

CWFCTM-F Polypropylene (PP) Film

DESCRIPTION

CWFCTM-F is a non-sealable white cavitated polypropylene film. It is corona treated on one side and matte finish, high energy flame treated on the opposite side.

CHARACTERISTICS

- High opacity
- Antistatic formulation for trouble-free sheeting and feeding for sheet-fed presses
- High energy flame treated for excellent ink adhesion and adhesive and extrusion lamination
- Excellent flatness

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	318	-
Yield		in²/lb	11,500	-
Opacity		%	90	ASTM D589
Gloss (45°) matte side		Gloss Units	15	ASTM D2457
Tensile Strength	MD	psi	12,000	ASTM D882
Tensile Strength	TD	psi	25,000	ASTM D882
Elongation at Break	MD	%	200	ASTM D882
Elongation at Break	TD	%	50	ASTM D882
Dimensional Stability	MD	%	<6	266°F/5 min
Dimensional Stability	TD	%	<4	266°F/5 min
Surface Energy (Matte Flame Side)		dyne/cm	38	ASTM D2578
Surface Energy (Gloss Corona Side)		dyne/cm	36	ASTM D2578

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