

HS2W-F

DESCRIPTION

HS2W-F is non heat sealable coextruded BOPP film, intended for use as a pressure sensitive label facestock.

CHARACTERISTICS

- Solid white
- One side treated
- Offers excellent stiffness



FDA STATUS

Manufactured with materials compliant with FDA regulations.

COMPLIANCE

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

TECHNICAL DATA

PROPERTY	UNIT OF MEASURE	PROPERTY VALUE			TEST METHOD
Thickness	Gauge	177	197	228	-
Yield	in ² /lb	16,100	14,500	12,500	-
Gloss (45°)	gloss units	54			ASTM D2457
Optical Density	%	0.51	0.55	0.59	ASTM D1003
Opacity	%	83	86	88	ASTM D2457
White Index	%	84			ASTM E313
Tensile strength MD	psi	18,500			ASTM D882
Tensile Strength TD	psi	33,300			ASTM D882
Elongation at break MD	%	175			ASTM D882
Elongation at break TD	%	70			ASTM D882
Shrinkage MD	%	<4			266°F/5min
Shrinkage TD	%	<3			266°F/5min
Surface Energy	dyne/cm	40			ASTM D2578

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CORPORATE HEADQUARTERS

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