



PRODUCT INFORMATION

023WP - 2.3 MIL WHITE TOP COATED BOPP

A 2.3 mil white top coated BOPP with excellent compatibility using UV curing inks or water based flexo ink systems. High stiffness for conversion and automatic dispensing. Great choice for prime labeling.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	2.320	um (micrometers)	58.9	ASTM D374
Gloss - Films	% @ 45 degrees	48	% @ 45 degrees	48.0	ASTM D2457
Opacity - Films	%	80	%	80.0	ASTM D589
Tensile Film - MD	lb/sq inch	22,500	kg/sq cm	1581.8	ASTM D882
Tensile Film - TD	lb/sq inch	21,000	kg/sq cm	1476.3	ASTM D882
Stiffness-MD	Gurley (mg)	15	mN	.1	TAPPI T543
Stiffness-CD	Gurley (mg)	17	mN	.2	TAPPI T543
Elongation at Break - MD	%	90	%	90.0	ASTM D882
Elongation at Break - TD	%	100	%	100.0	ASTM D882
Dim. Stability - MD	% 60 sec @ 266 F	3.0	% 60 sec @ 130 C	3.0	ASTM D1204
Dim. Stability - TD	% 60 sec @ 266 F	-1.0	% 60 sec @ 130 C	-1.0	ASTM D1204
Area Yield	sq in/lb	12,150	sq m/kg	17.4	ASTM E252

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