



## 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	2.32	um (micrometers)	58.9	ASTM D374
Gloss	% @ 45 degrees	48	%	48.0	ASTM D2457
Opacity - Films	%	80	%	80.0	ASTM D589
Tensile Film - MD	lb/sq inch	22500	kg/sq cm	1581.8	ASTM D882
Tensile Film - TD	lb/sq inch	21000	kg/sq cm	1476.3	ASTM D882
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
Elastic Modulus - MD	lb/sq inch	348000	kg/sq cm	24464.4	ASTM D882
Elastic Modulus - TD	lb/sq inch	304000	kg/sq cm	21371.2	ASTM D882
Area Yield	sq in/lb	12150	sq m/kg	17.4	ASTM E252

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