



## PRODUCT INFORMATION

### D23WP - 2.3 MIL WHITE BOPP WITH INDIGO TOPCOATING

A 2.3 mil glossy white BOPP optimized for use with HP Indigo presses. It has been certified by RIT for use on the ws4500 and ws6000 presses. High stiffness for 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	50	%	50.0	ASTM D2457
Opacity	%	80	%	80.0	TAPPI T425
Tensile Film - MD	lb/sq inch	22500	kg/sq cm	1581.8	ASTM D882
Tensile Film - TD	lb/sq inch	21,000	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	12,250	sq m/kg	17.5	ASTM E252

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