



XQUISITE MGX - 1933

.010 MIL PLATINUM
SYNTHETIC PAPER

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PROPERTIES	TYPICAL VALUES	TEST METHOD
Standard Gauges	10 mil & 17 mil	
Standard Width	60"	
Surface Energy	42 dyne/cm	
Yield (10 mil)	1.05g/cm ³	
Specific Gravity	2.64 MSI/lb.	ASTM D 792
Tensile Strength MD	3300 lbf/in ²	ASTM D 882
Tensile Strength TD	3000 lbf/in ²	ASTM D 882
Elongation @ Break MD	20%	ASTM D 882
Elongation @ Break TD	10%	ASTM D 882
Tear Initiation (Graves) MD	6.5 lbf	ASTM D 1004
Tear Initiation (Graves) TD	7.7 lbf	ASTM D 1004
Tear Propagation (Trouser) MD	1.8 lbf	ASTM D 1938
Tear Propagation (Trouser) TD	5.7 lbf	ASTM D 1938
Dimensional Stability % MD	1.0	ASTM D 1204
Dimensional Stability % TD	1.0	ASTM D 1204
Light Transmission (10 mil)	8%	Spectrophotometer
RECOMMENDED PRINTERS & SETTINGS		
Compatible with: UV-Cured Inkjet, UV-Cured Litho/Offset, UV-Cured Screen, Rolls, Sheets		
**Top-coated version required for Indigo Digital		
Testing required for: Latex Inkjet, Conventional Litho/Offset, Conventional Screen		

Product Performance and Suitability Disclaimer

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