

MOL Translucent

Common Attributes	Units	Test Method	62gsm	72gsm	82gsm	92gsm	102gsm	112gsm	140gsm	180gsm	230gsm	285gsm
Wood Pulp Bleach Type			ECF Woodfree Virgin Pulp									
Printing Process Suitability			Litho, Silk Screen, Dry Offset (Toray), HSWO, Blind Embossing, Hot Foil Blocking, Die Stamping, Flexography									
Mono Laser Guaranteed '!'			Trial	Trial	Trial	Trial	Trial	Trial	x	x	x	x
Colour Laser Guaranteed			Trial	Trial	Trial	Trial	Trial	Trial	x	x	x	x
Mono Ink Jet Guaranteed '!'			Trial	Trial	Trial	Trial	Trial	Trial	Trial	Trial	x	x
Colour Ink Jet Guaranteed			Trial	Trial	Trial	Trial	Trial	Trial	Trial	Trial	x	x
Recommended p.H. of Fount solution			5.5 +/- 0.5									
Surface p.H.		TAPPI 529OM	7									
Non Ageing Credentials		ISO 9706	none but will last decades									
Environmental Label		ISO 14001	The mill has ISO 14001									
Quality Management		ISO 9002	The mill has ISO 9002									
Moisture Content	%	ISO 287	7,5	7,5	7,5	7,5	7,5	7,5	7,5	7,5	7,5	7,5
Relative Humidity	%	TAPPI T502	45-55	45-55	45-55	45-55	45-55	45-55	45-55	45-55	45-55	45-55

Clear

Caliper	µm	ISO534	55	65	73	80	89	95	115	147	175	213
Clear Opacity	%	ISO2471	22	23	24	25	26	27	30	35	40	45
Bendtsen Roughness	ml/min	ISO8791-2	150	150	150	175	175	225	275	425	600	750
Stiffness	M Direction C Direction	mN	ISO2493									

'!' The ink jet and laser performance of Impressions Satin vary due to the different manufacturing processes required to obtain the surface finish and texture. In all instances a trial is recommended prior to purchase.

Stiffness is not part of the specification for Impressions Satin papers

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