

Satin Coated Paper

A 150gsm satin solvent coated paper that can be used in backlit applications.

TECHNICAL SPECIFICATION			AVAILABLE SIZES		
	Value	T Method			
Weight (gsm)	150	ISO 536	1372mm	(54")	X 50m
Caliper (µm)	130	ISO 534	1600mm	(63")	X 50m
Opacity (%)	99	DIN 53146			
Tear Strength (mN)	MD = 500	ISO 1974			
	CD = 690				
Tensile Strength (kN/m)	MD = 7.6	ISO 1924			
	CD = 3.4				

APPLICATIONS AND CHARACTERISTICS		
<ul style="list-style-type: none"> • Fast drying with normal ink loads • Perfect Paper Fibre Formation (PPFF) • Exceptional pulp construction for smooth backlit illumination. • Excellent as a night / day backlit material • Two applications from a single material. • High quality colour reproduction. • Compatible with Solvent, eco solvent and Latex inks 		

PRINTER COMPATIBILITY CHART
<p>Printer and driver settings may need careful calibration to ensure optimum performance.</p> <p>Ink loads need to be calibrated for the combination of the printer and ink being used.</p>

MANUFACTURER	MODEL	INKS
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All of our products undergo thorough testing on all leading printers and with all major manufactured inks. But to guarantee that you get the best possible results every time from our products and printers inks, it is advisable to consult your representative.

Fire Hazard
<p>This media exhibits burning rates and hazards similar to other pure PVC or cellulose based products of equivalent thickness. Considerable heating above ambient conditions is required before ignition and combustion can occur. The products of combustion depend on the burning conditions and are likely to include carbon monoxide, oxides of nitrogen. In the event of fire, fire fighters should wear self contained breathing apparatus and protective clothing. Extinguish with water spray, carbon dioxide, dry chemical</p>

STORAGE AND TRANSPORT
<p>The ideal storage conditions for this product are 33-65% relative humidity with temperatures of 10-25 °C.</p> <p>We recommend that you always keep this product in its original packaging (in both the plastic bag and cardboard box)</p>