


MD 1081

Product: *MD 1081* the high-volume, double side matt-coated inkjet paper produced by Mitsubishi HiTec Paper.

Use: *MD 1081* is used for full-color graphics applications and professional color management. The surface is characterized by high ink absorption and very good drying properties. Create double-sided graphics, greeting cards or imposition proofs thanks to the double-sided ink absorption layer. Due to the special coating on top and back, printouts are immediately dry and smudge-proof. *MD 1381* is approved by  and is recommended for the purpose of Imposition proofing.

Physical properties:	Result	Unit	Standard
Basic weight	98 ± 6	g/m ²	ISO 536
Paper thickness	130 ± 6	µm	ISO 534
Opacity	> 90	%	ISO 2471
Stiffness md	> 9	mNm	ISO 2493
Stiffness cd	> 4,5	mN	ISO 2493
Smoothness	> 25	S (Bekk)	ISO 5627
ISO Brightness (R457)	> 108	%	ISO 2469/2470
L*	96		MinoltaCM3610
a*	2,9		MinoltaCM3610
b*	-14,8		MinoltaCM3610

Printout: *MD 1081* is suited for applications in both desktop and large-format printing. The quality can be printed with dye and pigmented inks. Details concerning compatibility and printer settings can be found in our separate compatibility overview or at www.jetscript.com.

Lamination: Cold: Yes Hot: Yes

Processing: Best printing results occur in a standard climate of 23°C and 50% relative humidity. For problem-free running, always store the printing medium in the original packaging and protect it from direct sunlight and moisture.

Available:

Size:	DIN A4, A3, A3+ ***		
Plotter reel:	24, 36, 42, 44, 50, 54, 60" ***		
Jumbo reel:	2,500m; 5,000m ***		

*** Additional sizes and dimensions upon request.

The abovementioned data represents recommended values. Before using our printing media, check its suitability on your printer and for your planned application. We can assume no liability resulting from technical changes in printers and/or inks. Changes in the product design due to technical further developments will not be announced in advance.