MD 1381

Product: ***MD 1381*** the high-volume, matt-coated inkjet paper form Mitsubishi HiTec Paper Bielefeld GmbH.

Use: ***MD 1381*** is used for full-colour graphics and applications. 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. ***MD 1381*** is approved by TECHSAGE and is recommended for the purpose of Imposition proofing.

Physical properties: (Preliminary)	Result	Unit	Standard
Basic weight	128 ± 8	g/m^2	ISO 536
Paper thickness	167 ± 8	µm	ISO 534
Opacity	94 ± 2	%	ISO 2471
Stiffness md	17 ± 3	mNm	ISO 2493
Stiffness cd	10 ± 3	mNm	ISO 2493
Smoothness (Bekk)	53 ± 2	S (Bekk)	ISO 5627
ISO Whiteness (R457)	108 ± 2	%	ISO 2469/2470

Printout: ***MD 1381*** is suited for applications in both desktop and large-format printing. The quality can be printed with dye, pigmented and also oil-based inks. Details concerning compatibility and printer settings can be found in our separate compatibility overview.

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***		
Plotter reel:			
	24",36",42",44",50",60"		
Jumbo reel:			
	2,000m; 4,000m ***		

*** 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.

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