

Technical Data Sheet


MD 1384

Description	Print	Applications
MD **84 is a range of double-sided, premium matt coated inkjet paper. Available as MD 1084, MD 1384, MD 1784, MD 1984 and MD 2284.	universally printable with all common > dye inks > pigmented inks > latex inks suitable for HP Indigo	> full colour graphics in premium quality > typically used for double-sided graphics, greeting cards, imposition proofs etc. > perfectly suitable for commercial inkjet printing systems for high quality mailings, brochures, flyers and books

Properties	Value	Unit	Test Method
Substance	125 ± 5	g/sqm	ISO 536
Thickness	156 ± 8	µm	ISO 534
Opacity	95 ± 3	%	ISO 2471
Stiffness md	14 ± 5	mN	ISO 2493
Stiffness cd	7 ± 4	mN	ISO 2493
Smoothness (fs)	> 20 / > 25	sec	ISO 5627
CIE Whiteness (fs)	156 ± 6		ISO 11475
Shade (D65/10°) (fs) L*	97.0 ± 2		ISO 5631-2
a*	4.2 ± 1		ISO 5631-2
b*	-15.0 ± 2		ISO 5631-2

Availabilities	Certificates
Sheets	A4, A3, A3+ > ISO 9001
Plotter roll sizes	17, 24, 36, 42, 44, 50, 54, 60" x 30 m > ISO 9706
Standard jumbo roll length	4 000 m > ISO 14001
High Speed inkjet	6 000 m > ISO 50001
Sample roll size	450 mm x 600 m > FSC® Mix > PEFC™

Additional sizes and dimensions on request

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