

Technical Data Sheet


MH 1486

Description	Print	Applications
MH 1486 is a premium matt coated inkjet papers. Available weights from 70 to 228 gsm.	universally printable with all common > dye inks > pigmented inks > latex inks	> designed for all full colour applications and photos > best for photorealistic printouts in premium-quality

Properties	Value	Unit	Test Method
Substance	136 ± 5	g/sqm	ISO 536
Thickness	185 ± 9	µm	ISO 534
Opacity	95 ± 3	%	ISO 2471
Stiffness md	20 ± 5	mN	ISO 2493
Stiffness cd	10 ± 4	mN	ISO 2493
Smoothness (fs)	> 10	sec	ISO 5627
CIE Whiteness (fs)	156 ± 6		ISO 11475
Shade (D65/10°) (fs) L*	97.0 ± 2		ISO 5631-2
a*	4.0 ± 1		ISO 5631-2
b*	-15.0 ± 2		ISO 5631-2

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