

Technical Data Sheet


DL 1085

Description	Print	Applications
DL **85 is a range of double-sided, high resolution matt coated inkjet papers. Available as DL 9085, DL 1085, DL 1285, DL 1685, DL 1985 and DL 2285 and as single-sided versions ML **85.	universally printable with all common > dye inks > pigmented inks	> designed for double-sided commercial inkjet printing systems > double-sided applications like mailings and personalized correspondence including photos > full colour graphics and true colour reproduction

Properties	Value	Unit	Test Method
Substance	105 ± 5	g/sqm	ISO 536
Thickness	134 ± 7	µm	ISO 534
Opacity	92 ± 3	%	ISO 2471
Stiffness md	10 ± 4	mN	ISO 2493
Stiffness cd	5 ± 3	mN	ISO 2493
Smoothness (fs)	> 20 / > 20	sec	ISO 5627
CIE Whiteness (fs)	148 ± 6		ISO 11475
Shade (D65/10°) (fs) L*	97.0 ± 2		ISO 5631-2
a*	3.0 ± 1		ISO 5631-2
b*	-12.6 ± 2		ISO 5631-2

Availabilities	Certificates
Sheets	A4 > ISO 9001
Plotter roll sizes	> ISO 9706
Standard jumbo roll length	6 000 m > ISO 14001
High Speed inkjet	6 000 m > ISO 50001
Sample roll size	> 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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