

MAESTRO® extra

Your extraordinary paper for highest print flexibility.



Try MAESTRO® extra when creativity calls for a mix of traditional and modern rhythms – something out of the ordinary. Like jazz, with its gentle melodies and progressive tempo, MAESTRO® extra is a highly versatile premium paper. Its high whiteness is perfect for printing text and colourful graphics, and delivers dynamic contrasts. Available in many different formats and grammages and thus suitable for any application. A highly versatile paper for when you need flexibility.

Certificates



Further certificates

Cradle to Cradle, ISO 9706 Ageing Resistance, ColorLok, CO₂ neutral optional, ISO 9001, ISO 14001, ECF Confirmation, REACH, Free of Heavy Metals, DIN 12281

Product benefits

Highly versatile when flexibility for different applications is needed

High whiteness for most dynamic contrasts

Perfect for printing text and colourful graphics

Optimal for duplex printing due to reduced see-through FSC™ certified

ColorLok® enables faster drying, vivid colours and deep blacks

This paper is optionally available as CO₂ neutral. Mondi is offsetting the unavoidable greenhouse gas emissions through certified carbon offset projects with ClimatePartner.

Typical applications

Presentations, Marketing brochures, Company reports, Direct mail, Invoices, Annual reports

Technical specification

Parameter Name	Unit	ISO code	60	70	80 ¹	80 ²	90 ³	90 ⁴	100 ⁵	100 ⁶	120 ⁷	120 ⁸	160	200 ⁹	200 ¹⁰
Basis weight	g/m ²	ISO 536	60 ± 2.5	70 ± 2.5	80 ± 3.0	80 ± 3.0	90 ± 3.5	90 ± 3.5	100 ± 4.0	100 ± 4.0	120 ± 4.0	120 ± 4.0	160 ± 6.0	200 ± 6.0	200 ± 6.0
Caliper	µm	ISO 534	85 ± 4	96 ± 3	107 ± 3	108 ± 3	119 ± 3	118 ± 3	131 ± 4	131 ± 4	153 ± 4	153 ± 4	202 ± 5	252 ± 6	252 ± 6
Roughness Bendtsen	ml/min	ISO 8791-2	200 ± 50	150 ± 50	150 ± 50	150 ± 50	150 ± 50	150 ± 50	150 ± 50	150 ± 50	150 ± 50	150 ± 50	150 ± 50	150 ± 50	150 ± 50
Opacity	%	ISO 2471	87.0 ± 1	91.0 ± 1	94.0 ± 1	94.0 ± 1	95.0 ± 1	95.0 ± 1	96.0 ± 1	96.0 ± 1	97.5 ± 1	97.5 ± 1	99.0 ± 1	100.0	100.0
Moisture abs.	%	ISO 287	4.6	4.6	5.0 ± 0.5	5.2 ± 0.5	5.0 ± 0.5	5.2 ± 0.5	5.0 ± 0.5	5.2 ± 0.5	5.0 ± 0.5	5.2 ± 0.5	5.0 ± 0.5	5.5 ± 0.6	5.2 ± 0.5
Brightness UV	%	ISO 2470	114.0 ± 2.0	114.0 ± 2.0	114.0 ± 2.0	114.0 ± 2.0	114.0 ± 2.0	114.0 ± 2.0	114.0 ± 2.0	114.0 ± 2.0	114.0 ± 2.0	114.0 ± 2.0	114.0 ± 2.0	114.0 ± 2.0	114.0 ± 2.0
CIE Whiteness	%	ISO 11475	170 ± 4.0	170 ± 4.0	170 ± 4.0	170 ± 4.0	170 ± 4.0	170 ± 4.0	170 ± 4.0	170 ± 4.0	170 ± 4.0	170 ± 4.0	170 ± 4.0	170 ± 4.0	170 ± 4.0

Parameter Name	Unit	ISO code	250 ¹¹	250 ¹²	300	350	400
Basis weight	g/m ²	ISO 536	250 ± 6.0	250 ± 6.0	300 ± 8.0	350 ± 11.0	400 ± 12.0
Caliper	µm	ISO 534	315 ± 7	315 ± 7	378 ± 8	473 ± 9	548 ± 10
Roughness Bendtsen	ml/min	ISO 8791-2	150 ± 50	150 ± 50	150 ± 50	200 ± 50	200 ± 50
Opacity	%	ISO 2471	100.0	100.0	100.0	100.0	100.0
Moisture abs.	%	ISO 287	5.5 ± 0.6	5.5	5.2 ± 0.5	6.5 ± 0.5	6.5 ± 0.5
Brightness UV	%	ISO 2470	114.0 ± 2.0	114.0 ± 2.0	114.0 ± 2.0	114.0 ± 2.0	114.0 ± 2.0
CIE Whiteness	%	ISO 11475	170 ± 4.0	170 ± 4.0	170 ± 4.0	170 ± 4.0	170 ± 4.0

¹ A3,A4,Reel | ² SRA3,Folio | ³ A3,A4 | ⁴ SRA3,Folio | ⁵ A3 | ⁶ SRA3,Folio | ⁷ A3,A4 | ⁸ SRA3 | ⁹ A3,A4 | ¹⁰ SRA3 | ¹¹ A3 | ¹² SRA3 |

Product meets EN 12281, requirements for copy paper for dry toner imaging processes and ISO 20494, Requirements for stability for general graphic applications, and ISO 9706, requirements for permanence for paper. Production processes certified according to ISO 9001, ISO 14001 and ISO 45001. Standard measurement uncertainty between laboratories is not incorporated. Production processes certified according to ISO 9001, ISO 14001 and ISO 45001. Standard measurement uncertainty between laboratories is not incorporated.

SIGNIFICANCE OF VALUES: 2 SIGMA