

Color Copy original

№ 1 digital colour printing paper brand.

Color Copy original is the leading digital colour printing paper, offering unbeatable quality from A4 to extra-long digital formats up to 1200x330 mm enabling endless creative possibilities. Every time.



- Specially treated surface allows high toner adherence and more vivid inkjet printing results
- Trouble-free runnability and processing
- Exceptional environmental profile with FSC™, EU Ecolabel, Cradle to Cradle Certified® Bronze, [CO₂ neutral](#)
- Wide range 80 – 400 g/m²

Certificates



Further certificates

EU Ecolabel, FSC™, ISO 9706 Ageing Resistance, ISO 9001, ISO 14001, ECF, Green Range, ISO 45001, REACH, EN71-3 Toy Safety, Free of Heavy Metals

Product benefits

Elegant look and smooth feel for your most impressive office communication

Ideally suited for colour laser printing and now available with ColorLok® Technology for more vivid colours, bolder blacks and faster drying on your inkjet printers

Extra smooth surface for needle-sharp full colour printouts

Soft white hue for accurate colour reproduction that emphasises your image

[CO₂ neutral](#) with an exceptional environmental profile

Color Copy original is also available in small packs of 50 / 100 / 250 sheets per pack.

Typical applications

Marketing collateral, Presentations, Direct mail, Business cards, Envelopes, Corporate reports, Proofs, Advertisements, Photo books

Technical specification

Parameter Name	Unit	ISO code	80	90 ¹	90 ²	100 ³	100 ⁴	120 ⁵	120 ⁶	160 ⁷	160 ⁸	200 ⁹	200 ¹⁰	220	250 ¹¹
Basis weight	g/m ²	ISO 536	80 ± 3.0	90 ± 3.0	90 ± 3.0	100 ± 4.0	100 ± 4.0	120 ± 4.5	120 ± 4.5	160 ± 6.0	160 ± 6.0	200 ± 6.0	200 ± 6.0	220 ± 6.0	250 ± 7.0
Caliper	µm	ISO 534	90 ± 3	98 ± 4	98 ± 4	106 ± 4	106 ± 4	126 ± 4	126 ± 5	166 ± 6	166 ± 7	200 ± 7	200 ± 7	220 ± 7	245 ± 8
Smoothness Bekk	sec	ISO 5627	105 ± 25	105 ± 25	180 ± 40	105 ± 25	180 ± 30	105 ± 25	180 ± 40	105 ± 25	180 ± 40	105 ± 25	120 ± 30	105 ± 25	105 ± 25
Opacity	%	ISO 2471	93.0 ± 2	94.0 ± 2	92.0 ± 1	95.0 ± 2	95.0 ± 1	96.5 ± 2	95.0 ± 1	98.5 ± 2	98.5 ± 1	99.0 ± 1	99.0 ± 1	99.0 ± 1	99.0 ± 1
Moisture abs.	%	ISO 287	5.0 ± 0.6	5.0 ± 0.6		5.0 ± 0.6		5.0 ± 0.6		5.0 ± 0.6		5.2	5.2	5.5 ± 0.6	5.5 ± 0.6
Brightness UV	%	ISO 2470	110.0 ± 1.5	110.0 ± 1.5	110.0 ± 1.5	110.0 ± 1.5	110.0 ± 1.5	110.0 ± 1.5	110.0 ± 1.5	110.0 ± 1.5	110.0 ± 1.5	110.0 ± 1.5	110.0 ± 1.5	110.0 ± 1.5	110.0 ± 1.5
CIE Whiteness	%	ISO 11475	161 ± 3.0	161 ± 3.0	161 ± 3.0	161 ± 3.0	161 ± 3.0	161 ± 3.0	161 ± 3.0	161 ± 3.0	161 ± 3.0	161 ± 3.0	161 ± 3.0	161 ± 3.0	161 ± 3.0
Roughness Bendtsen	ml/min	ISO 8791-2											60 ± 20		

Parameter Name	Unit	ISO code	250 ¹²	280	300	350	400
Basis weight	g/m ²	ISO 536	250 ± 7.0	280 ± 8.0	300 ± 8.0	350 ± 8.0	400 ± 12.0
Caliper	µm	ISO 534	245 ± 8	280 ± 8	305 ± 9	350 ± 10	415 ± 12
Smoothness Bekk	sec	ISO 5627	120 ± 30	105 ± 25	70 ± 30	70 ± 30	70 ± 30
Opacity	%	ISO 2471	100.0	99.0 ± 1	100.0	100.0	100.0
Moisture abs.	%	ISO 287		5.5 ± 0.6			
Brightness UV	%	ISO 2470	110.0 ± 1.5	110.0 ± 1.5	110.0 ± 1.5	110.0 ± 1.5	110.0 ± 1.5
CIE Whiteness	%	ISO 11475	161 ± 3.0	161 ± 3.0	161 ± 3.0	161 ± 3.0	161 ± 3.0
Roughness Bendtsen	ml/min	ISO 8791-2	60 ± 20				

¹ A3,A4,Folio,SRA3 | ² Reel | ³ A3,A4,Folio,SRA3 | ⁴ Reel | ⁵ A3,A4,Folio,SRA3,Extra-long digital formats | ⁶ Reel | ⁷ A3,A4,Folio,SRA3,Extra-long digital formats | ⁸ Reel | ⁹ A3,A4,Folio,SRA3 | ¹⁰ Reel | ¹¹ A3,A4,Folio,SRA3,Extra-long digital formats | ¹² Reel |

SIGNIFICANCE OF VALUES: 2 SIGMA