

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: FSC™ certified, EU Ecolabel, Cradle to Cradle Certified® Bronze, and [CO compensated](#)
- Wide range: available from 80 – 400 g/m²



Certificates



Further certificates

EU Ecolabel, FSC™, ISO 9706 Ageing Resistance, ISO 9001, ISO 14001, Elemental chlorine free, Toy Safety, Free of Heavy Metals, ISO 45001, REACH

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

This product is [CO compensated](#). This means that we have calculated all unavoidable emissions required to create this product and offset them with the support of ClimatePartner.

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	100	120	160	200	220	250	280	300	350	400
Basis weight	g/m ²	ISO 536	80 ± 3.0	90 ± 3.0	100 ± 4.0	120 ± 4.5	160 ± 6.0	200 ± 6.0	220 ± 6.0	250 ± 7.0	280 ± 8.0	300 ± 8.0	350 ± 8.0	400 ± 12.0
Caliper	µm	ISO 534	90 ± 3	98 ± 4	106 ± 4	126 ± 4	166 ± 6	200 ± 7	220 ± 7	245 ± 8	280 ± 8	305 ± 9	350 ± 10	415 ± 12
Smoothness Bekk	sec	ISO 5627	105 ± 25	105 ± 25	105 ± 25	105 ± 25	105 ± 25	105 ± 25	105 ± 25	105 ± 25	105 ± 25	70 ± 30	70 ± 30	70 ± 30
Opacity	%	ISO 2471	93.0 ± 2	94.0 ± 2	95.0 ± 2	96.5 ± 2	98.5 ± 2	99.0 ± 1	99.0 ± 1	99.0 ± 1	99.0 ± 1	100.0	100.0	100.0
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	5.5 ± 0.6	5.5 ± 0.6	5.5 ± 0.6	5.5 ± 0.6	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
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

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. 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.

This specification is valid for one year after issue or good till cancelled. This specification is valid for one year after issue or good till cancelled.

SIGNIFICANCE OF VALUES: 2 SIGMA