



Color Copy coated silk has a coating specially adapted to digital colour laser printing which gives the paper an elegant satin quality. These features are not only pleasing to the eye but also pleasant to the touch and enhance the overall impression of annual reports, brochures and flyers.



Technical Data: COLOR COPY COATED SILK

			135	170	200	250	300	350
Basis weight	g/m ²	ISO 536	135 ± 3.0	170 ± 4.0	200 ± 6.0	250 ± 8.0	300 ± 10.0	350 ± 12.0
Caliper	µm	ISO 534	112 ± 4	150 ± 6	188 ± 7	234 ± 10	285 ± 12	336 ± 15
Stiffness 15°/10mm	MD mN	ISO 2493-1	180 ± 20					
Stiffness 15°/10mm	CD mN	ISO 2493-1	100 ± 10					
Smoothness Bekk	sec	ISO 5627	600 ± 200	300 ± 100	200 ± 60	150 ± 50	100 ± 30	100 ± 30
Opacity	%	ISO 2471	95.0 ± 1	97.0 ± 1	99.0 ± 1	100.0	100.0	100.0
Moisture abs.	%	ISO 287	4.8 ± .6	4.8 ± .6	4.8 ± .6	4.8 ± .6	4.8 ± .6	4.8 ± .6
Brightness UV	%	ISO 2470	103.0 ± 2.0	103.0 ± 2.0	103.0 ± 2.0	103.0 ± 2.0	103.0 ± 2.0	103.0 ± 2.0
CIE Whiteness	%	ISO 11475	139 ± 2.5	139 ± 2.5	139 ± 2.5	139 ± 2.5	139 ± 2.5	139 ± 2.5
Gloss 75°	TS %	TAPPI T 480	52 ± 4	52 ± 4	52 ± 4	52 ± 4	52 ± 4	52 ± 4

Product meets EN 12281, requirements for copy paper for dry toner imaging processes and ISO 9706, requirements for permanence for paper. Production processes certified according to ISO 9001. Standard measurement uncertainty between laboratories is not incorporated.

SIGNIFICANCE OF VALUES: 2 SIGMA

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