

**Product:** Mondi Color Copy Gloss & Silk

**Category:** Small Format Digital - Coated Paper

**Mill:** Mondi

**Country of Origin:** Austria

## Technical specifications:

### Certifications

- FSC Mixed sources Certificate
- HP Indigo certified substrate
- Paper Made Carbon Neutral
- ECF
- ISO 14001
- Carbon Neutral

### Applications

- Corporate communications
- Flyers
- Direct Mail
- Newsletters
- Brochures

### Digital Compatibility

- Dry toner compatible
- HP Indigo Certified

Color Copy coated glossy has a coating specially adapted to digital colour laser printing with a unique gloss effect. It is especially suitable for leaflets, annual reports and brochures.

COLOR COPY GLOSS						
			135	170	200	250
Basis weight	g/m <sup>2</sup>	ISO 536	135 ± 3.0	170 ± 4.0	200 ± 6.0	250 ± 8.0
Caliper	µm	ISO 534	107 ± 4	136 ± 6	162 ± 7	213 ± 9
Smoothness Bekk	sec	ISO 5627	1000 ± 300	500 ± 150	400 ± 120	250 ± 75
Opacity	%	ISO 2471	min 94.0	min 96.0	min 98.0	min 99.0
Moisture abs	%	ISO 287	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
CIE Whiteness	%	ISO 11475	139 ± 2.5	139 ± 2.5	139 ± 2.5	139 ± 2.5
Gloss 75° - TS	%	TAPPI T 480	75 ± 4	75 ± 4	75 ± 4	75 ± 4

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.

COLOR COPY SILK						
			135	170	200	250
Basis weight	g/m <sup>2</sup>	ISO 536	135 ± 3.0	170 ± 4.0	200 ± 6.0	250 ± 8.0
Caliper	µm	ISO 534	112 ± 4	150 ± 6	188 ± 7	234 ± 10
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
Opacity	%	ISO 2471	min 94.0	min 96.0	min 98.0	min 99.0
Moisture abs	%	ISO 287	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
CIE Whiteness	%	ISO 11475	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

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