

Product Specification Sheet



Product: Mondi DNS Color Print

Category: Small Format Digital | Uncoated

Country of Origin: Austria

A smooth finish paper with high opacity for perfect colour reproduction

Mondi DNS Color Print's super smooth surface produces excellent results with sharper, more vibrant colours. Impressive contrasts and eye-catching images are achieved effortlessly due to a higher whiteness level (170 CIE) that is optimal for marketing collateral. Ideal for applications that demand high-impact colour saturation.

Applications

- Marketing collateral
- Brochures / Flyers
- Greeting cards
- Invitations
- Menus
- Corporate presentations
- Direct Marketing pieces
- Annual reports
- Business cards

Certificates

- FSC Certified: Mix
- EU Ecolabel

Digital Compatibility

- Dry Toner

Technical Specifications:

Basis weight	g/m ²	ISO 536	90 ± 3.5	100 ± 4	120 ± 4.5	160 ± 6	200 ± 6	250 ± 7	300 ± 8
Caliper	µm	ISO 534	106 ± 4	115 ± 4	135 ± 5	175 ± 6	214 ± 7	262 ± 8	315 ± 8
Smoothness Bekk	sec	ISO 5627	70 ± 15	70 ± 15	70 ± 15	70 ± 15	60 ± 15	60 ± 15	50 ± 15
Opacity	%	ISO 2471	94 ± 1	95 ± 1	96.5 ± 1	99 ± 1	100	100	100
Moisture abs.	%	ISO 287	5 ± .5	5 ± .5	5.2 ± .5	5.2 ± .5	5.5 ± .5	5.9 ± .6	5.9 ± .6
Brightness UV	%	ISO 2470	114 ± 2	114 ± 2	114 ± 2	114 ± 2	114.0 ± 2	114 ± 2	114 ± 2
CIE Whiteness	%	ISO 11475	170 ± 4	170 ± 4	170 ± 4	170 ± 4	170 ± 4	170 ± 4	170 ± 4

Product meets EN 12281, requirements for copy paper for dry toner imaging processes & ISO 9706, requirements for permanence for paper. Production processes certified according to ISO 9001, ISO 45001 & OHSAS 18001.