

Achieving perfect print results starts with choosing the right paper for your application. Mondi offers a full portfolio of professional printing papers tailored to meet the technical requirements of your digital or offset printing machines.



Certificates



Further certificates
ECF, ISO 9001, ISO 14001, ISO 45001

Technical specification

Parameter Name	Unit	ISO code	60	70	80	90	100	120	140	150	170	190	250	300	350
Basis weight	g/m²	ISO 536	60 ± 2.0	70 ± 2.5	80 ± 3.0	90 ± 3.0	100 ± 4.0	120 ± 4.5	140 ± 5.5	150 ± 6.0	170 ± 7.0	190 ± 7.0	250 ± 8.0	300 ± 10.0	350 ± 10.0
Caliper	µm	ISO 534	79 ± 4	91 ± 4	103 ± 4	115 ± 4	125 ± 5	144 ± 6	164 ± 6	176 ± 6	201 ± 7	223 ± 7	298 ± 9	346 ± 10	400 ± 12
Roughness Bendtsen	ml/min	ISO 8791-2	225 ± 75	225 ± 75	225 ± 75	225 ± 75	225 ± 75	225 ± 75	225 ± 75	225 ± 75	225 ± 75	225 ± 75	225 ± 75	225 ± 75	225 ± 75
Opacity	%	ISO 2471	87.0 ± 1	90.0 ± 1	92.0 ± 1	93.0 ± 1	94.0 ± 1	96.0 ± 1	98.0 ± 1	99.0 ± 1	99.0 ± 1	99.0 ± 1	99.0 ± 1	99.0 ± 1	99.0 ± 1
Moisture abs.	%	ISO 287	6.2 ± 0.7	6.2 ± 0.7	6.2 ± 0.7	6.2 ± 0.7	6.2 ± 0.7	6.2 ± 0.7	6.2 ± 0.7	6.2 ± 0.7	6.2 ± 0.7	6.2 ± 0.7	6.2 ± 0.7	6.2 ± 0.7	6.2 ± 0.7
Brightness UV	%	ISO 2470	103.5 ± 1.5	103.5 ± 1.5	103.5 ± 1.5	103.5 ± 1.5	103.5 ± 1.5	103.5 ± 1.5	103.5 ± 1.5	103.5 ± 1.5	103.5 ± 1.5	103.5 ± 1.5	103.5 ± 1.5	103.5 ± 1.5	103.5 ± 1.5
CIE Whiteness	%	ISO 11475	145 ± 3.0	145 ± 3.0	145 ± 3.0	145 ± 3.0	145 ± 3.0	145 ± 3.0	145 ± 3.0	145 ± 3.0	145 ± 3.0	145 ± 3.0	145 ± 3.0	145 ± 3.0	145 ± 3.0

Product meets DIN 19306-2, Printing paper - part 2: Technical delivery specifications for offset paper, coated and uncoated, white 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.

SIGNIFICANCE OF VALUES: 2 SIGMA