



MAESTRO PRINT will win over every printer. This uncoated, wood-free paper combines excellent runnability and superior surface properties.



Technical Data: Maestro Print

			60	70	75	80	90	100
Basis weight	g/m ²	ISO 536	60 ± 2.0	70 ± 2.5	75 ± 2.5	80 ± 3.0	90 ± 3.0	100 ± 4.0
Caliper	µm	ISO 534	79 ± 4	92 ± 4	97 ± 4	105 ± 4	118 ± 4	126 ± 5
Roughness Bendtsen	ml/min	ISO 8791-2	225 ± 75	225 ± 75	225 ± 75	225 ± 75	225 ± 75	225 ± 75
Opacity	%	ISO 2471	87.0 ± 1	90.0 ± 1	91.0 ± 1	92.0 ± 1	93.0 ± 1	94.0 ± 1
Moisture abs.	%	ISO 287	6.2 ± .7	6.2 ± .7	6.2 ± .7	6.2 ± .7	6.2 ± .7	6.2 ± .7
Brightness UV	%	ISO 2470	103.5 ± 1.5	103.5 ± 1.5	104.0 ± 2.0	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

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 OHSAS 18001. 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.

110	120	140	150	170	190	250	300	350
110 ± 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
137 ± 5	144 ± 6	164 ± 6	176 ± 6	201 ± 7	223 ± 7	298 ± 9	346 ± 10	400 ± 12
225 ± 75	225 ± 75	225 ± 75	225 ± 75	225 ± 75	225 ± 75	225 ± 75	225 ± 75	225 ± 75
95.0 ± 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
6.2 ± .7	6.2 ± .7	6.2 ± .7	6.2 ± .7	6.2 ± .7	6.2 ± .7	6.2 ± .7	6.2 ± .7	6.2 ± .7
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
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

400
400 ± 15.0
445 ± 15
225 ± 75
99.0 ± 1
6.2 ± .7
103.5 ± 1.5
145 ± 3.0