

If you want to express your sophistication through different contexts, IQ PRINT is your ideal choice of paper. With maximum performance, an impeccable environmental reputation and extraordinary runnability, this multi-functional paper wows and also facilitates higher production speed. As a result, you benefit not only from razor-sharp, uniform printing quality, but also in terms of all-over colour printing. A paper as versatile as your printing jobs are.



Technical Data: IQ PRINT														
			60		70		80		90		100		110	
Basis weight	g/m²	ISO 536	60	± 2.0	70	± 2.5	80	± 3.0	90	± 3.0	100	± 4.0	110	
Caliper	μm	ISO 534	79	± 4	91	± 4	103	± 4	115	± 4	125	± 5	137	
Roughness Bendtsen	ml/min	ISO 8791-2	225	± 75	225	± 75	225	± 75	225	± 75	225	± 75	225	
Opacity	%	ISO 2471	87.0	± 1	90.0	± 1	92.0	± 1	93.0	± 1	94.0	± 1	95.0	
Moisture abs.	%	ISO 287	6.2	± .7	6.2	± .7	6.2	± .7	6.2	± .7	6.2	± .7	6.2	
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	
CIE Whiteness	%	ISO 11475	145	± 3.0	145	± 3.0	145	± 3.0	145	± 3.0	145	± 3.0	145	
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	

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

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

 ± 4.0

± 5 ± 75

± 1

±.7

± 1.5

± 3.0



120		140		150	150		170		190		250		300		350		400	
120	± 4.5	140	± 5.5	150	± 6.0	170	± 7.0	190	± 7.0	250	± 8.0	300	± 10.0	350	± 10.0	400 :	± 15.0	
144	± 6	164	± 6	176	± 6	201	± 7	223	± 7	298	± 9	346	± 10	400	± 12	445	± 15	
225	± 75	225	± 75	225	± 75	225	± 75	225	± 75	225	± 75	225	± 75	225	± 75	225	± 75	
96.0	± 1	98.0	± 1	99.0	± 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	