



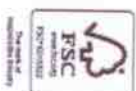
IQ premium with high whiteness is ideal for high contrast applications. This paper is perfectly suited for any application, be it printing text or colourful graphics. This premium paper is available in many different formats and grammages.

**Technical Data: IQ premium**

	160	200	250	300	350	400
<b>Basis weight</b>	160 ± 6.0	200 ± 6.0	250 ± 6.0	300 ± 8.0	350 ± 11.0	400 ± 12.0
<b>Calliper</b>	202 ± 5	252 ± 6	315 ± 7	378 ± 8	473 ± 9	548 ± 10
<b>Roughness Bendtsen</b>	150 ± 50	150 ± 50	150 ± 50	150 ± 50	200 ± 50	200 ± 50
<b>Opacity</b>	99.0	99.5	100.0	100.0	100.0	100.0
<b>Moisture abs.</b>	5.5	5.5	5.5	5.5	6.5	6.5
<b>Brightness UV</b>	114.0 ± 1.5	114.0 ± 1.5	114.0 ± 1.5	114.0 ± 1.5	114.0 ± 1.5	114.0 ± 1.5
<b>CIE Whiteness</b>	170 ± 3.0	170 ± 3.0	170 ± 3.0	170 ± 3.0	170 ± 3.0	170 ± 3.0

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





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**Technical Data: IQ premium**

	50	70	80	90	100	120
<b>Basis weight</b>	50 ± 2.0	70 ± 2.5	80 ± 3.0	90 ± 3.5	100 ± 4.0	120 ± 4.0
<b>Caliper</b>	70 ± 2	96 ± 3	108 ± 3	118 ± 3	131 ± 4	153 ± 4
<b>Roughness Bendtsen</b>	200 ± 50	150 ± 50	150 ± 50	150 ± 50	150 ± 50	150 ± 50
<b>Opacity</b>	81.0	91.0	94.0	95.0	96.0	97.5
<b>Moisture abs.</b>	5.5	5.5	5.5	5.5	5.5	5.5
<b>Brightness UV</b>	114.0 ± 1.5	114.0 ± 1.5	114.0 ± 1.5	114.0 ± 1.5	114.0 ± 1.5	114.0 ± 1.5
<b>CIE Whiteness</b>	170 ± 3.0	170 ± 3.0	170 ± 3.0	170 ± 3.0	170 ± 3.0	170 ± 3.0

Production processes certified according to ISO 9001, ISO 14001 and OHSAS 18001. Standard measurement uncertainty between laboratories is not incorporated.

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