



Whether for concise memos, impressive presentations or expressive flyers, MAESTRO® color deliver brilliant full-colour results every time. MAESTRO® color – the multifaceted way to communicate.



Technical Data: MAESTRO® color

				80	100	160
Grammage	g/m ²	ISO 536		80 ± 3.0	100 ± 4.0	160 ± 6.0
Caliper	µm	ISO 534		103 ± 4	132 ± 4	214 ± 6
Stiffness L&W	MD mN	ISO 2493-1		min 100	min 180	
Stiffness L&W	CD mN	ISO 2493-1		min 50	min 90	
Roughness Bendtsen	ml/min	ISO 8791-2		230 ± 50	230 ± 50	230 ± 50
Porosity	ml/min	ISO 5636-3		850 ± 450	850 ± 450	650 ± 350
Abrasion	mg	DIN 53 109		max 10	max 10	max 15
Moisture	%	ISO 287		4.8 ± 0.5	4.8 ± 0.5	4.8 ± 0.5

Product meets EN 12281, requirements for copy paper for dry toner imaging processes and ISO 9706, requirements for permanence for paper.
Production processes certified according to ISO 9001, ISO 14001 and OHSAS 18001.

SIGNIFICANCE OF VALUES: 2 SIGMA



Whether for concise memos, impressive presentations or expressive flyers, MAESTRO® color deliver brilliant full-colour results every time. MAESTRO® color – the multifaceted way to communicate.



Technical Data: MAESTRO® color

				80	100	160
Grammage	g/m ²	ISO 536		80 ± 3.0	100 ± 4.0	160 ± 6.0
Caliper	µm	ISO 534		103 ± 4	132 ± 4	214 ± 6
Stiffness L&W	MD mN	ISO 2493-1		min 100	min 180	
Stiffness L&W	CD mN	ISO 2493-1		min 50	min 90	
Roughness Bendtsen	ml/min	ISO 8791-2		210 ± 50	210 ± 50	210 ± 50
Porosity	ml/min	ISO 5636-3		850 ± 450	850 ± 450	650 ± 350
Abrasion	mg	DIN 53 109		max 10	max 10	max 15
Moisture	%	ISO 287		4.8 ± 0.5	4.8 ± 0.5	4.8 ± 0.5

Product meets EN 12281, requirements for copy paper for dry toner imaging processes and ISO 9706, requirements for permanence for paper. Production processes certified according to ISO 9001, ISO 14001 and OHSAS 18001.

SIGNIFICANCE OF VALUES: 2 SIGMA



Whether for concise memos, impressive presentations or expressive flyers, MAESTRO® color deliver brilliant full-colour results every time. MAESTRO® color – the multifaceted way to communicate.



Technical Data: MAESTRO® color

				80
Grammage	g/m ²	ISO 536		80
Caliper	µm	ISO 534		103
Stiffness L&W	MD mN	ISO 2493-1		min 100
Stiffness L&W	CD mN	ISO 2493-1		min 50
Roughness Bendtsen	ml/min	ISO 8791-2		210
Porosity	ml/min	ISO 5636-3		850
Abrasion	mg	DIN 53 109		max 10
Moisture	%	ISO 287		4.8

Product meets EN 12281, requirements for copy paper for dry toner imaging processes. Production processes certified according to ISO 9001, ISO 14001 and OHSAS 18001.

SIGNIFICANCE OF VALUES: 2 SIGMA

± 3.0

± 4

± 50

± 450

± 0.5



Whether for concise memos, impressive presentations or expressive flyers, MAESTRO® color deliver brilliant full-colour results every time. MAESTRO® color – the multifaceted way to communicate.



Technical Data: MAESTRO® color

				70	80	100	160
Grammage	g/m ²	ISO 536		70 ± 2.5	80 ± 3.0	100 ± 4.0	160 ± 6.0
Caliper	µm	ISO 534		97 ± 3	105 ± 4	132 ± 4	214 ± 6
Stiffness L&W	MD mN	ISO 2493-1			min 100	min 180	
Stiffness L&W	CD mN	ISO 2493-1			min 50	min 90	
Smoothness Bekk	sec	ISO 5627		27 ± 10			
Roughness Bendtsen	ml/min	ISO 8791-2			230 ± 50	230 ± 50	230 ± 50
Porosity	ml/min	ISO 5636-3		min 55 ± 400	850 ± 450	850 ± 450	650 ± 350
Tensile Strength	MD N	ISO 1924-2		min 35			
Tensile Strength	CD N	ISO 1924-2		5 ± 5	max 10	max 10	max 15
Abrasion	mg	DIN 53 109		5.0 ± 0.5	4.8 ± 0.5	4.8 ± 0.5	4.8 ± 0.5
Moisture	%	ISO 287					

Product meets EN 12281, requirements for copy paper for dry toner imaging processes and ISO 9706, requirements for permanence for paper.
Production processes certified according to ISO 9001, ISO 14001 and OHSAS 18001.

SIGNIFICANCE OF VALUES: 2 SIGMA

