



## Technical Data/ Technická data: Color Copy



			90	100	120	160	200	250	280
<b>Basis weight</b>	g/m <sup>2</sup>	ISO 536	90 ±3.0	100 ±4.0	120 ±4.5	160 ±6.0	200 ±6.0	250 ±7.0	280 ±8.0
<b>Caliper</b>	µm	ISO 534	98 ±4	106 ±4	126 ±4	166 ±6	200 ±7	245 ±8	280 ±8
<b>Stiffness 15°/10mm</b>	MD mN	ISO 2493-1	130 ±30	160 ±30	245 ±30	490 ±40	670 ±50	960	1400 ±100
<b>Stiffness 15°/10mm</b>	CD mN	ISO 2493-1	70 ±15	90 ±25	130 ±25	250 ±30	370 ±40	540	780 ±80
<b>Smoothness Bekk</b>	sec	ISO 5627	105 ±25	105 ±25	105 ±25	105 ±25	105 ±25	105 ±25	105 ±25
<b>Roughness Bendtsen</b>	ml/min	ISO 8791-2	65 ±15	65 ±15	65 ±15	65 ±15	65 ±15	65 ±15	65 ±15
<b>Porosity</b>	ml/min	ISO 5636-3	max 450	max 450	max 400	max 300	max 250	max 250	250
<b>Opacity</b>	%	ISO 2471	94.0	95.0	96.5	98.5	99.0	99.0	99.0
<b>Moisture abs.</b>	%	ISO 287	5.0 ±0.6	5.0 ±0.6	5.0 ±0.6	5.0 ±.6	5.2 ±0.6	5.5 ±0.6	5.5 ±0.6
<b>Brightness UV</b>	%	ISO 2470	110.0 ±1.5	110.0 ±1.5	110.0 ±1.5	110.0 ±1.5	110.0 ±1.5	110.0 ±1.5	110.0 ±1.5
<b>CIE Whiteness</b>	%	ISO 11475	161 ±3.0	161 ±3.0	161 ±3.0	161 ±3.0	161 ±3.0	161 ±3.0	161 ±3.0

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. Standard measurement uncertainty between laboratories is not incorporated.

SIGNIFICANCE OF VALUES: 2 SIGMA  
HRANICE HODNOT: 2 SIGMA

Produkt splňuje EN 12281, požadavky pro kopírovací papír pro tisk na bázi suchého toneru a ISO 9706, požadavky na stálost papíru. Výrobní proces je certifikován ISO 9001, ISO 14001 a OHSAS 18001. Standardní odchylka měření není započítána. Platnost 1 rok od data vydání.

