



PERGRAPHICA® CLASSIC SMOOTH range certified for HP Indigo machines: perfect runnability, blanket compatibility and 100% ElectroInk adhesion for vibrant print-outs.



Technical Data: PERGRAPHICA® CLASSIC SMOOTH for HP Indigo

			100	120	150	240	300	400
Basis weight	g/m ²	ISO 536	100 ± 4.0	120 ± 4.0	150 ± 4.0	240 ± 5.0	300 ± 8.0	300 ± 8.0
Caliper	µm	ISO 534	130 ± 4	154 ± 4	190 ± 4	300 ± 5	393 ± 8	564 ± 16
Roughness Bendtsen	ml/min	ISO 8791-2	110 ± 50	110 ± 50	110 ± 50	110 ± 50	110 ± 50	300 ± 50
Opacity	%	ISO 2471	92.5 ± 1	94.0 ± 1	97.0 ± 1	99.0 ± 1	100.0	100.0
Moisture abs.	%	ISO 287	5.0 ± .6	5.0 ± .6	5.0 ± .6	5.5 ± .6	5.5 ± .6	5.5 ± .6
Brightness UV	%	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
CIE Whiteness	%	ISO 11475	148 ± 3.0	148 ± 3.0	148 ± 3.0	148 ± 3.0	148 ± 3.0	148 ± 3.0

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.