



PERGRAPHICA®



Its smooth surface texture enhances a sophisticated message for an elegant look and feel. A classic whiteness provides a contemporary look and feel, highlighting aesthetic imagery.

Typical shade values D65/10°: L*: 96.5 a*:3.7 b*:-12.7.

Typical bulk 1.3

Tailor-made ICC profiles and CxF under mondigroup.com/printing



Technical Data: PERGRAPHICA® CLASSIC SMOOTH

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

Production process certified according to ISO 9001, ISO 14001 and ISO 45001. Product compliant with Reg. (EC) 1935/2004 when purchased in folio format or reels. 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.