



PERGRAPHICA®



Its smooth surface texture enhances a sophisticated message for an elegant look and feel. The high whiteness is ideal for contrast rich communication material that stands out.

Typical shade values D65/10°: L*: 94.9 a*:3.04 b*:-15.46.

Typical bulk 1.12

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



Technical Data: PERGRAPHICA® HIGH WHITE SMOOTH

			100	120	150	240	300
Basis weight	g/m ²	ISO 536	100 ± 3.0	120 ± 4.0	150 ± 4.0	240 ± 7.0	300 ± 8.0
Caliper	µm	ISO 534	115 ± 3	134 ± 3	170 ± 5	272 ± 7	336 ± 8
Roughness Bendtsen	ml/min	ISO 8791-2	130 ± 50	130 ± 50	130 ± 50	130 ± 50	130 ± 50
Opacity	%	ISO 2471	94.0 ± 1	96.0 ± 1	97.5 ± 1	100.0	100.0
Moisture abs.	%	ISO 287	5.2 ± .5	5.2 ± .5	5.2 ± .5	5.2 ± .5	5.2 ± .5
Brightness UV	%	ISO 2470	109.0 ± 1.5	109.0 ± 1.5	109.0 ± 1.5	109.0 ± 1.5	109.0 ± 1.5
CIE Whiteness	%	ISO 11475	157 ± 3.0	157 ± 3.0	157 ± 3.0	157 ± 3.0	157 ± 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.