



PERGRAPHICA®



Its smooth surface texture enhances a sophisticated message for an elegant look and feel. Its natural whiteness acts like a design element, bringing unique style and impression to printed material.

Typical shade values D65/10°: L*: 96.7 a*:-0.53 b*:3.84.

Typical bulk: 1.3

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



Technical Data: PERGRAPHICA® NATURAL SMOOTH

			90	100	120	150	240	300
Basis weight	g/m ²	ISO 536	90 ± 3.0	100 ± 3.0	120 ± 3.0	150 ± 5.0	240 ± 5.0	300 ± 8.0
Caliper	µm	ISO 534	116 ± 3	130 ± 3	154 ± 4	195 ± 5	307 ± 6	396 ± 8
Roughness Bendtsen	ml/min	ISO 8791-2	110 ± 50	110 ± 50	110 ± 50	110 ± 50	110 ± 50	110 ± 50
Opacity	%	ISO 2471	85.0 ± 1	88.5 ± 1	91.0 ± 1	93.0 ± 1	96.5 ± 1	97.5 ± 1
Moisture abs.	%	ISO 287	5.0 ± .6	5.0 ± .6	5.0 ± .6	5.0 ± .6	5.5 ± .6	5.5 ± .6
Brightness UV	%	ISO 2470	89.5 ± 2.0	89.5 ± 2.0	89.5 ± 2.0	89.5 ± 2.0	89.5 ± 2.0	89.5 ± 2.0

Production process certified according to ISO 9001, ISO 14001 and OHSAS 18001. 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.