



# PERGRAPHICA®



Its rough surface texture helps you to distinguish your message and convey a pure, natural 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: 1.33

Tailor-made ICC profiles and CxF under [mondigroup.com/printing](http://mondigroup.com/printing)



## Technical Data: PERGRAPHICA® NATURAL ROUGH

			90	100	120	150	240	300
<b>Basis weight</b>	g/m <sup>2</sup>	ISO 536	<b>90</b> ± 3.5	<b>100</b> ± 4.0	<b>120</b> ± 4.5	<b>150</b> ± 5.0	<b>240</b> ± 5.0	<b>300</b> ± 10.0
<b>Caliper</b>	µm	ISO 534	<b>117</b> ± 4	<b>128</b> ± 4	<b>153</b> ± 5	<b>202</b> ± 5	<b>290</b> ± 7	<b>388</b> ± 10
<b>Roughness Bendtsen</b>	ml/min	ISO 8791-2	<b>200</b> ± 50	<b>200</b> ± 50	<b>200</b> ± 50	<b>200</b> ± 50	<b>200</b> ± 50	<b>180</b> ± 50
<b>Opacity</b>	%	ISO 2471	<b>87.0</b> ± 1	<b>88.5</b> ± 1	<b>91.0</b> ± 1	<b>93.0</b> ± 1	<b>96.5</b> ± 1	<b>97.5</b> ± 1
<b>Moisture abs.</b>	%	ISO 287	<b>5.0</b> ± .6	<b>5.0</b> ± .6	<b>5.2</b> ± .6	<b>5.2</b> ± .6	<b>5.2</b> ± .7	<b>5.2</b> ± .7
<b>Brightness UV</b>	%	ISO 2470	<b>89.5</b> ± 2.0	<b>89.5</b> ± 2.0	<b>89.5</b> ± 2.0	<b>89.5</b> ± 2.0	<b>89.5</b> ± 2.0	<b>89.5</b> ± 2.0

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.