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The Paper Story

202010

What for	How	Why
<p>Brochures Annual Reports Stationary Posters Calendars Mailings Greeting Cards Packaging</p>	<p>Offset printing Thermo-relief printing UV drying Oil-based varnishes UV varnishes Dispersion varnishes Embossing Drilling and perforating Scoring, folding and die cutting Inkjet- and Laserprint</p>	<p>Six surface textures, six colours and six grammages Uniform look through Pre-print Registered watermark up to 100 g/m² Own watermark possible Comprehensive range of suitable envelopes Versatile paper for many different applications</p>

What exactly

Characteristics	Unit							Standards
Grammage	gsm	80	90	100	120	200	300	EN ISO 536
Caliper	µm	95	105	120	140	235	365	EN 20534
Volume spec.	cm ³ /g	1,2	1,2	1,2	1,2	1,2	1,2	DIN 53105
Moisture content	%	6,8	6,8	6,8	6,8	6,8	6,8	EN 20287
Surface pH		7,5	7,5	7,5	7,5	7,5	7,5	DIN 53124
Smoothness Bekk TS WS	Sek.	25 35	25 35	25 35	25 35	30 30	30 30	DIN 53107
Opacity	%	85	88	89	94	>97	>97	DIN 53146/ISO 2471
		diamond	brilliant	white	natural	oyster	cream	
Optical whiteness	%	114,5	106,7	100,1	87,8	78	66	DIN 53145-2



The mark of responsible forestry

Given values are targets and are subject to alterations.
The information given is our current knowledge.
We recommend own tests before using material for the first time.

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