

# Translucent-Spectral

white

The perfect printable Transparent paper

1809

What for	How	Why
<p>Brochures</p> <p>Business cards</p> <p>Envelopes</p> <p>Cover and separator pages</p> <p>Posters</p> <p>Mailings</p> <p>Invitations</p> <p>Greeting cards</p> <p>Tags</p> <p>Packaging</p> <p>Handicrafts</p>	<p>Offset printing</p> <p>Thermo-relief printing</p> <p>Hot foil stamping</p> <p>UV varnishes</p> <p>Oil-based and Dispersion varnishes</p> <p>Embossing</p> <p>Drilling and perforating</p> <p>Scoring, folding and die cutting</p> <p>Inkjet- and Laserprint</p>	<p>White is safe to be used with foodstuff</p> <p>Resistant to ageing</p> <p>Naturally transparent</p> <p>Uniform look through</p>

## What exactly

Characteristics	Unit													Standards
Grammage	g/m <sup>2</sup>	50	60	70	80	90	100	110	140	150	170	200	220	EN ISO 536
Caliper	µm	46	55	65	73	83	89	97	120	125	140	160	175	EN 20534
Volume spec.	cm <sup>3</sup> /g	0,92	0,92	0,93	0,91	0,92	0,89	0,88	0,85	0,83	0,82	0,8	0,8	DIN 53105
Surface	pH	-7	-7	-7	-7	-7	-7	-7	-7	-7	-7	-7	-7	DIN 53124
Smoothness	Sec.	30	30	25	25	20	15	12	10	9	7	6	5	DIN 53107
Optimal Whiteness	%	70	70	70	67	66	66	66	65	65	65	63	63	DIN 53145-2
Transparency	%	78	78	77	76	75	74	71	68	66	62	62	61	DIN 53147



The mark of responsible forestry

Given values are targets and are subject to alterations.

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