

Technological Data

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pretex® 50.150

Impregnated special paper, double-side coated

Variable	Test method	Unit	Value
Grammage	DIN EN ISO 536	g/m ²	150
Thickness	DIN EN ISO 534	µm	136
Apparent density	DIN EN ISO 534	g/cm ³	1,10
Tensile strength md.	DIN EN ISO 1924-2	N/15mm	160
Tensile strength cd.	DIN EN ISO 1924-2	N/15mm	104
Tensile stretch md.	DIN EN ISO 1924-2	%	4,6
Tensile stretch cd.	DIN EN ISO 1924-2	%	7,9
Wet tensile strength md.	DIN ISO 3781	N/15mm	42
Wet tensile strength cd.	DIN ISO 3781	N/15mm	24
Tear resistance md.	DIN EN ISO 1974	mN	1150
Tear resistance cd.	DIN EN ISO 1974	mN	1300
Smoothness (Bekk) top s.	DIN 53 107	sec	240
Smoothness (Bekk) back s.	DIN 53 107	sec	220
Whiteness	DIN 53 145, T.1	%	88
Opacity	DIN 53 146	%	93

These values are approximate values and do not represent a specification.

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