

Technological Data

lahnur® 330.150

Impregnated special paper

Variable	Test Method	Unit	Average
Grammage	DIN EN ISO 536	g/m ²	150
Thickness	DIN EN ISO 534	µm	220
Apparent density	DIN EN ISO 534	g/cm ³	0,68
Tensile strength md.	DIN EN ISO 1924-2	N/15mm	135
Tensile strength cd.	DIN EN ISO 1924-2	N/15mm	75
Tensile stretch md.	DIN EN ISO 1924-2	%	5,7
Tensile stretch cd.	DIN EN ISO 1924-2	%	8,7
Wet tensile strength md.	DIN ISO 3781	N/15mm	10
Water absorption (Cobb) top s.	DIN EN 20 535	g/m ²	30
Tear resistance md.	DIN EN ISO 1974	mN	2200
Tear resistance cd.	DIN EN ISO 1974	mN	2400
Roughness Bendtsen top s.	DIN EN 53 120, T.1	ml/min	480
Roughness Bendtsen back s.	DIN EN 53 120, T.1	ml/min	480
Whiteness	DIN 53 145, T.1	%	87
Opacity	DIN 53 146	%	91

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

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