SPECIFICATION DATA SHEET

Blue Denim BDES Calender Roll Paper

Filling Material for Supercalender

Description

Blue Denim BDES Calender Roll Paper with 100% long fiber cotton is designed to deliver the performance required by calender roll makers, particularly in the US market for LWC and SC printing paper finishing. We supply it mixed and twisted, in donuts, keyed, precisely cut, ready to use. Upon request roll material can be supplied in customized widths. Typical calender roll hardness is 88-90° Shore D. Paper filled rolls are preferred for calendering as they provide firstclass quality at reasonable cost. With our expertise and long experience in calender roll paper manufacture we are a worldwide leader

Specification Properties

<u>Property</u>		<u>Value</u>	<u>Method</u>
Grammage, g/sm		300 +/- 10%	EN ISO 536
Thickness, mm		0,535 +/- 10%	EN ISO 534
Density, g/cm ³		0,56 +/- 10%	EN ISO 534
Elmendorf Tearing	MD	4000 mN	ISO 1974
	CD	4500 mN	
Composition		100% Long Fiber Cotton	

Remarks and Related Documents

Reels up to 225 cm width, maximum sheet dimension 225 x 375 cm.

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