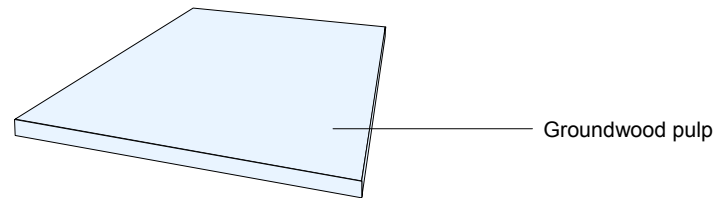


PankaSilk High Bulk

Technical specifications



Solid Groundwood Board



Typical technical values for PankaSilk High Bulk

Property / Unit	Tolerance													Standards
Grammage, g/m ²	±5%	210	275	290	360	435	460	480	495	510	570	600	650	ISO 536
Thickness, µm	±5%	370	500	600	750	900	950	1000	1040	1070	1200	1250	1350	ISO 534

Properties not related to grammage

Property / Unit	Tolerance		Standards
Moisture, %	±1.5%	7.5	ISO 287
Scott Bond, J/m ²		100	TAPPI 569
Surface Smoothness Bendtsen, ml/min		1000	ISO 8791-1
Cobb (60s), g/m ² , Top		35	SCAN-P12
Cobb (60s), g/m ² , Reverse		35	SCAN-P12
pH of Aqueous Extract		7.5 -10.0	ISO 6588
Alkali Reserve, mol/kg		> 0.4	ISO 10716

For more information contact your local sales representatives or

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All properties according to Pankaboard measurements.
 Test climate 23°C / 50%RH (according to ISO 187). Tolerances based upon 95% confidence limits, apply to reel average.
 In order to verify, reel average shall be based on 5 single measurements randomly sampled within the reel. These averages will be for at least 19 of 20 reels within the specification limits.