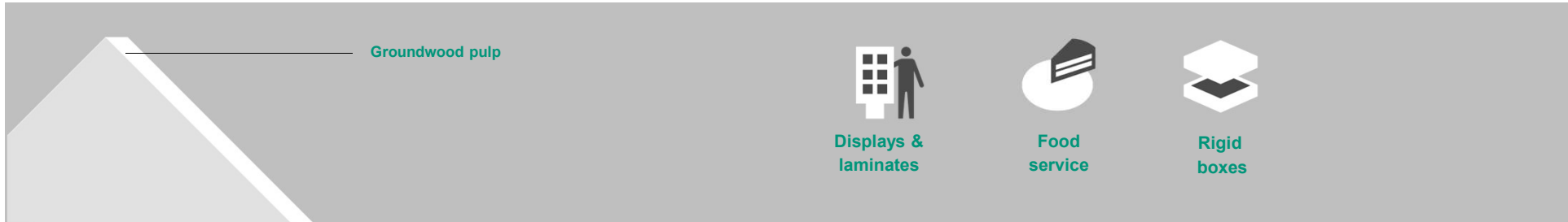


PankaMax

Solid Groundwood Board with maximized bulk

Technical specifications



Typical technical values for PankaMax

Property / Unit	Tolerance												Standards
Grammage, g/m ²	±5%	210*	290	340**	370	400	460	480**	520**	570	630	650	ISO 536
Thickness, µm	±5%	500	750	850	970	1050	1200	1260	1350	1500	1650	1750	ISO 534

* Grammage produced upon special request, minimum production volume 20 tonnes

** Grammage produced upon special request, minimum production volume 10 tonnes

Tailor-made substances can be produced upon request, minimum production volume 20 tonnes

Properties not related to grammage

Property / Unit	Tolerance	Values	Standards
Moisture, %	± 1.5	7.5	ISO 287
Scott Bond, J/m ²	>100	100	TAPPI 569
Cobb 30 min top, g/m ²		90	ISO 535
Cobb 30 min reverse, g/m ²		90	ISO 535
pH of Aqueous Extract		7.5 – 10.0	ISO 6588
Alkali Reserve, mol/kg		> 0.4	ISO 10716

Produced all fiber layers hard sized as standard, Cobb 30 min < 90 g/m²

> For more information contact your local sales representatives or

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All properties according to Pankakoski Mill measurements tested in manufacturing conditions
 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.

Valid from 12/2019
 Issued 11/2019
 Cancels 09/2017