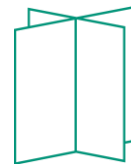


Technical specifications



Groundwood pulp



Displays & laminates



Food underlays



Rigid boxes

Typical technical values for PankaMax

Property / Unit	Tolerance									Standards
Basic Weight, lb/1000 ft ²	±5%	59.4*	75.8 ¹	81.9	94.2 ¹	98.3 ¹	106.5 ¹	116.7	129.0	ISO 536
Caliper, pts	±5%	29.5	38.2	41.3	47.2	49.6	53.1	59.1	65.0	ISO 534

¹Grammage produced upon special request only, minimum production volume 10 tonnes

*Grammage available only in reels

Properties not related to grammage

Property / Unit	Tolerance	Values	Standards
Moisture, %	± 1.5	7.5	ISO 287
Scott Bond, Lbfft/1000 in ²	> 43	48	TAPPI 569
Cobb 30 min top, g/m ²	< 100	90	ISO 535
Cobb 30 min reverse, g/m ²	< 100	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

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

➤ For more information contact your local sales representatives or

Pankakoski Mill Oy
Ruukintie 2
FI-81750 Pankakoski
Finland

Tel. +358 (0) 10 480 4600

www.pankaboard.com

Scan to find your local Pankaboard sales contact

