

Technical specifications



Unbleached chemical pulp
Groundwood pulp
Unbleached chemical pulp



Food trays
and skin pads



Food packaging



Food underlays

Typical technical values for PankaKraft Amber

Property / Unit	Tolerance									Standards
Grammage, g/m ²	±4%	250	270	300	330	360	380	410	450	ISO 536
Thickness, µm	±5%	500	530	600	680	760	800	850	930	ISO 534
Moisture, %	±1.5	8.5	8.5	8.5	8.5	8.5	8.5	9.0	9.0	ISO 287
Bending moment Taber 15° MD, mNm	-15%	24.5	27.5	37.0	55.2	60.5	63.2	75.2	86.8	ISO 2493
Bending moment Taber 15° CD, mNm	-15%	8.3	10.1	13.2	19.5	23.9	25.9	30.7	33.3	

Properties not related to grammage

Property / Unit	Tolerance	Values	Standards
Smoothness Bendtsen, top, ml/min	< 1000	700	ISO 8791-2
Smoothness Bendtsen, back, ml/min	< 1200	800	ISO 8791-2
Scott Bond, J/m ²	>110	130	TAPPI 569
Cobb 180 s top, g/m ²	< 70	50	ISO 535
Cobb 180 s reverse, g/m ²	< 70	50	ISO 535

On request available as wet strength version (WS)

➤ 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

