



Product Description: Paperboard produced from short virgin fiber and other re-used fibers (about 60% of semichemical pulp and 40% of clippings and waste paper from paper machine).

Performance: Excellent Ring Crush Test, Concora Medium Test and moisture profile.

Property	Method	Unit	Tolerance	Basis Weight		
				155	175	195
Moisture	On-line	%	± 1.5	7.5		
Cobb test (120 sec)	Tappi T-441	gH ₂ O/m ²	Target	60		
			Minimum	35		
			Maximum	90		
Ply Bond	Tappi T-569	J/m ²	Target	300		
			Minimum	200		
CMT	Tappi T-809	N	Target	300	320	340
			Minimum	270	290	309
		N.m ² /g	Target	1,9	1,8	1,7
			Minimum	1,7	1,6	1,6
RCT CD	Tappi T-822	kN/m	Target	2,10	2,50	3,00
			Minimum	1,89	2,25	2,60
		kN.m/kg	Target	13,5	14,3	15,4
			Minimum	12,2	12,9	13,3
SCT	ISO 9895	kN/m	Typical	3,80	4,10	4,50
		kN.m/kg	Typical	24,5	23,4	23,1

- Lab conditions: 23 ± 1°C and 50 ± 2% R.H.
- Tolerances based upon 95% confidence limits.
- The specifications are valid for PM 14
- Maximum basis weight tolerance: 4%.

Environment: Klabin's forestry and industrial operations are based on the concept of sustainable development, to preserve the biodiversity and the ecosystem balance in the areas of operation. The company is Forest Stewardship Council / FSC Code: SW-COC-001770, OHSAS 18001, ISO 9001 and ISO 14000 certified.

The shelf life of this product is fully guaranteed as long as the storage conditions are observed (no exposure to rain or moisture).