

Product Description

Unbleached paper production from 100% virgin fiber, differentiated from others by its composition of long fibers from pine mixed with the short fibers of eucalyptus. This composition ensures greater strength as well as excellent stability and performance on both corrugators and printers.

The fibers are sourced from sustainably-managed forests. Your best option for food packaging guaranteed by FDA/ISEGA certification.



Property	Unit	Method	Basis weights															
			90	100	110	125	135	140	150	170	186	200	240	280	300	400	420	440
Moisture	%	On-line	7,5															
Air Resistance (Gurley)	s/dL	Tappi T-460	35															
Cobb (120s)	gH ₂ O/m ²	Tappi T-441	40															
Burst	kPa	Tappi T-807	410	420	435	500	575	580	610	715	750	810	1030	1170	1200	1350	1380	1430
SCT CD	kN/m	Tappi T-826	2.10	2.20	2.30	2.60	2.70	2.75	3.00	3.40	3.60	4.10	4.45	5.20	5.50	7.45	7.80	8.20
RCT CD	kN/m	Tappi T-818	0.70	0.90	1.10	1.40	1.50	1.55	1.70	2.15	2.40	2.65	3.20	3.85	4.10	5.30	5.40	5.60

NOTES:
 1 – Lab. Conditions: 23^o +/- 1^oC and 50% +/- 2% RH, 4 – The numbers above correspond to typical values,
 2 – Specification valid for PM 1, 6, 12 and 13; 5 – Maximum basis weight tolerance: +/- 3.5%
 3 – PM 6: single ply machine, 6 – Klaliner is not suitable for sheeting process

