



Technical Data Sheet

ETAP SEMI TOP KRAFT LINER

Test	Test Method	Unit	Tolerance	Target					
				125	130	140	150	175	200
Grammage	Tappi-410	g/m ²	(± 3%)	125	130	140	150	175	200
Burst	Tappi-807	kpa	(± 5%)	400	410	440	470	530	610
Thickness	Tappi-411	micron	(± 10%)	180	180	210	220	250	280
R.C.T (CD)	Tappi-822	Kgf	(± 5%)	21	21.5	24	26	30	34
S.C.T (CD)	Tappi-826	kN/m	(± 5%)	2.7	2.8	3	3.2	3.4	4
Tensile Strength (MD)	Tappi-494	N/2.5 cm	(± 5%)	190	195	220	230	260	300
Tensile Strength (CD)	Tappi-494	N/2.5 cm	(± 5%)	95	98	105	115	130	150
COBB 60 (Top)	Tappi-441	g/m ²	max=40	29	29	29	29	29	29
COBB 60 (Bottom)	Tappi-441	g/m ²	max=120	33	33	33	33	33	33
Gurley Porosity	Tappi-460	Sec/100 ml		30	30	35	35	35	40
Moisture Content	Tappi-412	%	(± 1%)	8	8	8	8	8	8

All tests were done at 23⁰ C and 50 % RH.

Reel width : 500-2500 mm

Reel diameter : 1300 mm

Core diameter : 75-100 mm

Made from 100% of high quality recycled fibers.
Excellent runnability and properties.

ISO 9001 , 14001 , 45001 Certified Company

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