



## Technical Data Sheet

# ETAP TESTLINER 1 (TL1)

Test	Test Method	Unit	Tolerance	Target							
				120	125	135	140	150	175	200	240
Grammage	Tappi-410	g/m <sup>2</sup>	( ± 3% )	120	125	135	140	150	175	200	240
Burst	Tappi-807	kpa	( ± 5% )	320	350	360	380	400	440	500	600
Thickness	Tappi-411	micron	( ± 10% )	175	180	200	210	220	250	280	330
R.C.T ( MD )	Tappi-822	Kgf	( ± 5% )	15.5	16	19	20	21	24	26	32
R.C.T ( CD )	Tappi-822	Kgf	( ± 5% )	22	23	25	26	27	32	35	44
S.C.T ( CD )	Tappi-826	kN/m	( ± 5% )	2.3	2.4	2.5	2.6	2.8	3.1	3.4	4
Tensile Strength ( MD )	Tappi-494	N/2.5 cm	( ± 5% )	165	170	180	190	200	230	260	300
Tensile Strength ( CD )	Tappi-494	N/2.5 cm	( ± 5% )	67	70	85	90	100	120	140	150
COBB 60 ( Top )	Tappi-441	g/m <sup>2</sup>	max=40	29	29	29	29	29	29	29	29
COBB 60 ( Bottom )	Tappi-441	g/m <sup>2</sup>	max=120	40	40	40	40	40	40	40	40
Moisture Content	Tappi-412	%	( ± 1% )	8	8	8	8	8	8	8	8

All tests were done at 23<sup>0</sup> C and 50 % RH.

Reel width : 500-2500 mm

Reel diameter : 1300 mm

Core diameter : 75-100 mm

Made from 100% recycled fibers  
Excellent runnability and properties

**ISO 9001 , 14001 , 45001 Certified Company**

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