



Technical Data Sheet

ETAP WHITE KRAFT TOP LINER (WKTL)

Test	Test Method	Unit	Tolerance	Target		
Grammage	Tappi-410	g/m ²	(± 3%)	140	150	200
Burst	Tappi-807	kpa	(± 5%)	420	450	580
Thickness	Tappi-411	micron	(± 10%)	210	220	280
Brightness	ISO 2470	%	(+ 3%)	80	80	80
S.C.T (CD)	Tappi-826	kN/m	(± 5%)	2.65	2.8	3.7
Tensile Strength (MD)	Tappi-494	N/2.5 cm	(± 5%)	240	255	340
Tensile Strength (CD)	Tappi-494	N/2.5 cm	(± 5%)	120	125	160
COBB 60 (Top)	Tappi-441	g/m ²	max=40	30	30	30
COBB 60 (Bottom)	Tappi-441	g/m ²	max=120	35	35	35
Gurley Porosity	Tappi-460	Sec/100 ml		40	40	50
Internal Bond strength (Scott)	Tappi-569	J/m ²	min=120	200	200	200
Moisture Content	Tappi-412	%	(± 1%)	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

Top Ply Made From 100% Virgin Pulp

Excellent runnability and properties.

ISO 9001 , 14001 , 45001 Certified Company