



Technical Data Sheet

ETAP HP FLUTE 1

Test	Test Method	Unit	Tolerance	Target					
Grammage	Tappi-410	g/m ²	(± 3%)	110	125	140	150	170	200
Burst	Tappi-807	kpa	(± 5%)	265	300	335	360	410	450
Thickness	Tappi-411	micron	(± 10%)	160	180	200	220	250	280
S.C.T (CD)	Tappi-826	kN/m	(± 5%)	2.2	2.5	2.8	3	3.4	4
C.M.T 30 (MD)	Tappi-809	N	(± 5%)	230	260	280	300	340	390
C.C.T 30 (CD)	Tappi-843	N	(± 5%)	290	330	370	400	450	520
Tensile Strength (MD)	Tappi-494	N/2.5 cm	(± 5%)	150	170	185	200	225	250
Tensile Strength (CD)	Tappi-494	N/2.5 cm	(± 5%)	60	67	75	80	90	100
Water Absorption	Tappi-831	Second	(+ 1%)	8	8	8	8	8	8
Moisture Content	Tappi-412	%	(± 1%)	7	7	7	7	7	7

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% recycled fibers
 Excellent runnability and properties

ISO 9001 , 14001 , 45001 Certified Company
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