

PRODUCT SPECIFICATION

Product: Virgin Top Liner

A high-quality corrugated board made from virgin unbleached kraft pulp on the top and high-grade secondary fiber on the bottom. The board is manufactured using state-of-the-art machinery and processes to ensure superior strength, runnability at the corrugator, and printability.

GSM	180	200	220
Conditioned Basis Weight (7.5% Moisture),g/m2 TAPPI T410			
Target	180	200	220
Lower Guide	171	190	209
Upper Guide	189	210	231
Bulk, cc/gm, TAPPI T411			
Average	1.4	1.4	1.4
Range (+/-)	0.05	0.05	0.05
Moisture Content, % - TAPPI T412			
Average	7.5	7.5	7.5
Range (+/-)	1	1	1
Burst Factor,-TAPPI T807 / ISO 2759			
Average	35	35	35
Range (+/-)			
Ring Crush Test - CD/ kN/m - TAPPI T822			
Average	2	2.2	2.5
Range (+/-)	0.2	0.25	0.25
Cobb- 60 Seconds (Top Side), f/m2 - TAPPI 441			
Average	40	40	40
Range (+/-)	10	10	10
Colour Coordinates - ISO 11664-4			
L*	62 ± 2	62 ± 2	62 ± 2
a*	5 ± 0.5	5 ± 0.5	5 ± 0.5
b*	24 ± 1	24 ± 1	24 ± 1

**per TAPPI standard condition 23 ± 1 degree C and 50 ± 2%RH