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Date : 01/08/2023

AURA FLUTE (AFT)					
Grade : SBS - Uncoated			Shade : Natural White		
SUBSTANCE, g/m ² (TAPPI T 410)	CALIPER, μm (TAPPI T 411)	BULK, cm ³ /g	BENDING STIFFNESS, mN (TAPPI T 556)		
			MD	CD	GM
TOLERANCE : ±3%	TOLERANCE : ±5%	TOLERANCE : ±5%	TOLERANCE : ±15%		
150	195	1.30	60	25	40
160	208	1.30	65	30	45
165	215	1.30	68	35	50
170	221	1.30	72	42	55
180	234	1.30	80	45	60
190	247	1.30	88	48	65
200	260	1.30	100	50	70
210	273	1.30	110	53	75
220	286	1.30	130	60	90
230	299	1.30	150	70	100
240	312	1.30	160	75	110
250	325	1.30	170	85	120
260	338	1.30	220	100	150
270	351	1.30	230	105	155
280	364	1.30	247	110	165
290	377	1.30	270	120	180
300	390	1.30	308	130	200
310	403	1.30	320	135	208
320	416	1.30	374	160	245

PROPERTY		TOLERANCE		VALUE
MOISTURE, % (TAPPI T 412)	Up to 300 GSM	%	-	6.0 to 7.0
	Above 300 GSM	%	-	7.0 to 8.0
SMOOTHNESS, ml/min (TAPPI T 479)	Up to 300 GSM	Top / Bottom	Max	250/600
	Above 300 GSM		Max	350/1000
PLYBOND, J/m ² (TAPPI T 569)	-		Min	200
COBB ₆₀ , g/m ² (TAPPI T 441)	Top / Bottom		Max	30/30
BRIGHTNESS, % (ISO 2470)	Top		Min	83
EDGE Wick, kg/m ² /hr (IMS/U2/QC/SOP(13))	-		Max	1.50

NOTE:

1. The results of the properties are as per TNPL lab test measurements according to International standard test methods mentioned.
2. Conforming to BFR XXXVI, IS6615.
3. USFDA Compliant as per USFDA 21.CFR.176.170
4. Tolerance are based on 95% confidence limits of measurements of conditioned sample

Board Construction

