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AURA FLUTE SUPREME (AFS)					
Grade : SBS - Coated - C15			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%		
175	210	1.20	70	35	50
180	216	1.20	75	40	55
190	228	1.20	85	45	60
200	240	1.20	98	50	70
210	252	1.20	110	55	80
220	264	1.20	130	60	90
230	276	1.20	150	68	100
240	288	1.20	170	77	115
250	300	1.20	190	87	130
260	312	1.20	210	100	145
270	324	1.20	240	110	160
280	336	1.20	253	120	175
290	348	1.20	280	130	190
300	360	1.20	310	144	210
320	384	1.20	378	174	260
330	396	1.20	415	190	280
350	420	1.20	495	230	340

PROPERTY		TOLERANCE	VALUE
MOISTURE, % (TAPPI T 412)	Up to 300 GSM	%	-
	Above 300 GSM	%	-
ROUGHNESS, μm (TAPPI T 555)	Top	-	2.0
PLYBOND, J/m ² (TAPPI T 569)	-	Min	200
COBB ₆₀ , g/m ² (TAPPI T 441)	Top / Bottom	Max	30/30
GLOSS at 75°, % (TAPPI T 480)	Top	Min	35
BRIGHTNESS, % (ISO 2470)	Top	Min	83
EDGE Wick, kg/m ² /hr (IMS/U2/QC/SOP(13))	-	Max	1.20

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

