



Date : 01/08/2023

AURA WAD PLUS (AWP)					
Grade : FBB - 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%		
250	425	1.70	320	135	210
260	442	1.70	330	140	215
270	472	1.75	350	160	235
280	490	1.75	370	170	250
290	508	1.75	390	180	265
300	540	1.80	420	190	280
320	576	1.80	460	230	320
335	600	1.80	580	280	400
350	630	1.80	620	310	440

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)	Top / Bottom	Max	500/800
PLYBOND, J/m ² (TAPPI T 569)	-	Min	150
COBB ₆₀ , g/m ² (TAPPI T 441)	Top / Bottom	Max	40/40
BRIGHTNESS, % (ISO 2470)	Top	Min	77

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

