

Specification Sheet

AURA FOLD PLUS

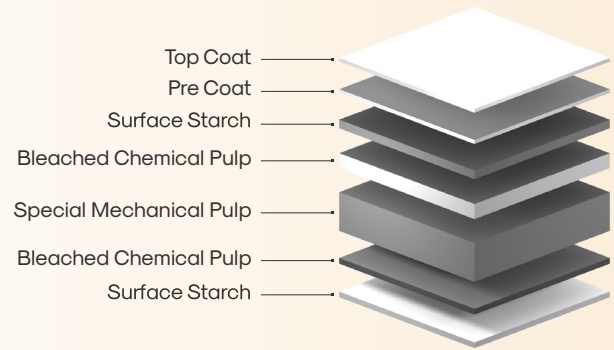
190 to 450GSM

✓ Multi-layer Coated Folding Box Board

✓ Suitable For Chiller & Freezer

Certifications

- ✓ FSC® Certified
- ✓ FDA Food Certified
- ✓ ECF Pulp
- ✓ ISO - 9001
- ✓ ISO - 14001
- ✓ ISO - 22000
- ✓ ISO - 45001
- ✓ ISO - 50001



CALIPER μm (TAPPI T 411)	SUBSTANCE g/m ² (TAPPI 410)	BULK cm ³ /g	BENDING MOMENT (TABER 15°) mNm (TAPPI T 489)		
			MD	CD	GM
Tolerance: ±5%	Tolerance: ±3%	Tolerance: ±5%	Tolerance: ±15%		
310	190	1.62	5.8	2.9	4.1
340	210	1.62	6.5	3.7	4.8
390	240	1.62	10.6	5.6	7.7
405	250	1.62	12.1	6.3	8.7
445	270	1.64	14.0	7.2	10.1
475	290	1.64	17.5	8.5	12.1
495	300	1.64	19.7	9.3	13.5
540	320	1.68	24.2	12.1	17.1
570	340	1.68	26.6	13.0	18.6
605	360	1.68	31.9	16.3	22.7
655	390	1.68	40.4	20.3	28.5
705	420 [#]	1.68	49.0	24.7	34.8
755	450 [#]	1.68	56.0	28.5	39.9

Made under specific requests with minimum order quantity 100MT

Available via Reel Fast[®], express sheeting service

PROPERTY			TOLERANCE	VALUE
MOISTURE, %	(TAPPI T 412)	Up to 300 GSM	-	6.0 to 7.0
		Above 300 GSM	-	7.0 to 8.0
ROUGHNESS, μm	(TAPPI T 555)	Up to 260 GSM	Max	1.0
		Between 260 & 320 GSM	Max	1.2
		Above 320 GSM	Max	1.5
PLYBOND, J/m ²	(TAPPI T 569)	-	Min	150
COBB ₆₀ , g/m ²	(TAPPI T 441)	Top/ Bottom	Max	40/50
IGT DRY PICK, m/s	(ISO 3783)	Top	Min	0.8
GLOSS at 75°, %	(TAPPI T 480)	Top	Min	45
BRIGHTNESS, %	(ISO 2469)	Top	Min	85
CIE WHITENESS, %	(TAPPI T 560)	Top	Min	95