

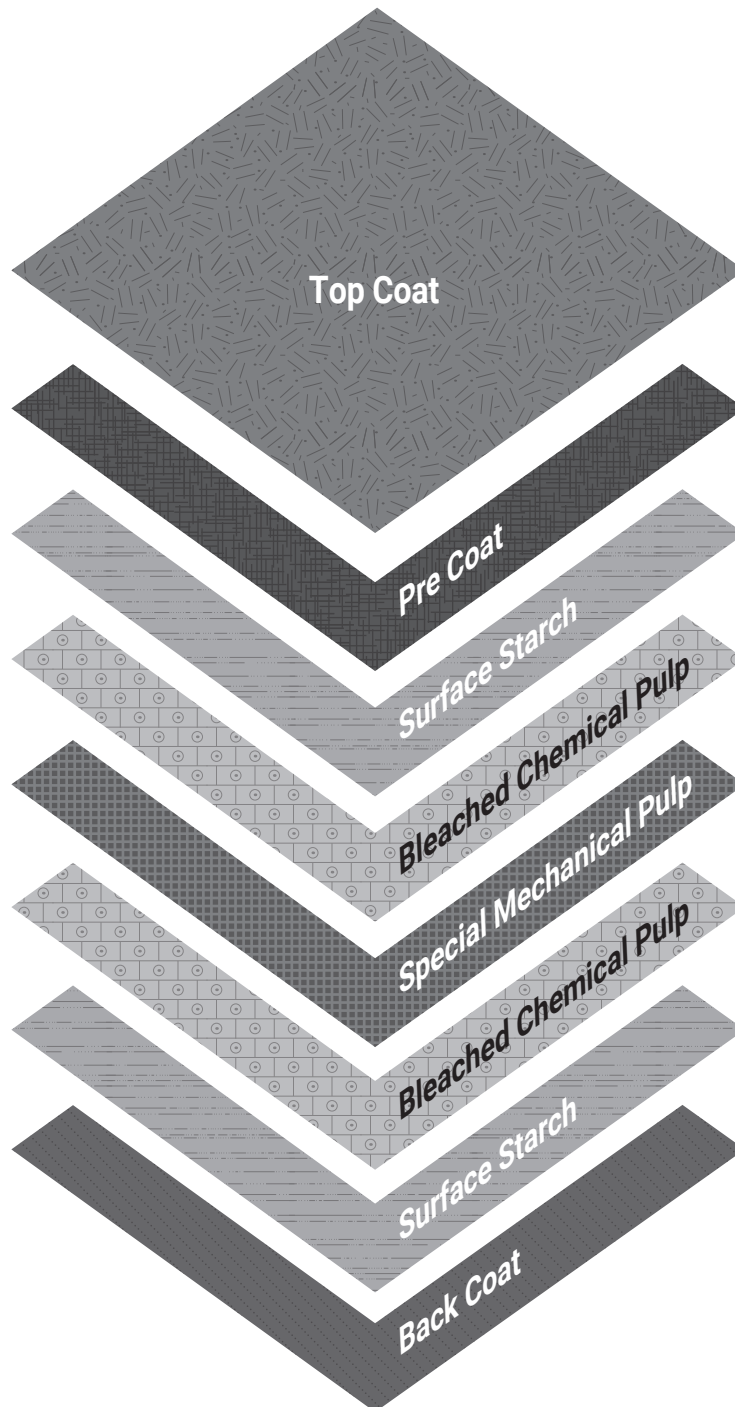


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AURA FOLD BLU

Multi-layer Tinted Coated Board for high end finish



AURA



PRODUCT DATA SHEET

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
TOL : ±3%	TOL : ±5%	TOL : ±5%	TOL : ±15%		
190	293	1.54	110	55	75
200	308	1.54	116	60	85
210	323	1.54	134	70	95
220	339	1.54	154	80	110
230	354	1.54	165	94	125
240	370	1.54	187	107	140
250	385	1.54	230	120	165
260	411	1.58	248	130	180
270	427	1.58	270	138	190
280	442	1.58	294	147	205
290	458	1.58	336	163	235
300	474	1.58	378	180	260
310	490	1.58	417	200	290
320	512	1.60	462	230	325
330	528	1.60	507	253	360
340	544	1.60	540	263	375
350	560	1.60	557	273	390
360	576	1.60	606	300	426
370	592	1.60	657	322	460
380	608	1.60	720	368	515
390	624	1.60	780	397	555
400	640	1.60	835	420	590
420 #	672	1.60	940	473	665
450 #	720	1.60	1076	546	765

: Made under specific request with minimum order quantity of 100 MT.

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 _{sp} , 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	88
CIE WHITENESS, %	(TAPPI T 560)	Top	Min	125

NOTE: The results of the properties are as per TNPL lab test measurements according to International standard test methods - TAPPI/ISO.

* Our Endeavour will be to improve the parameter's continuously.