

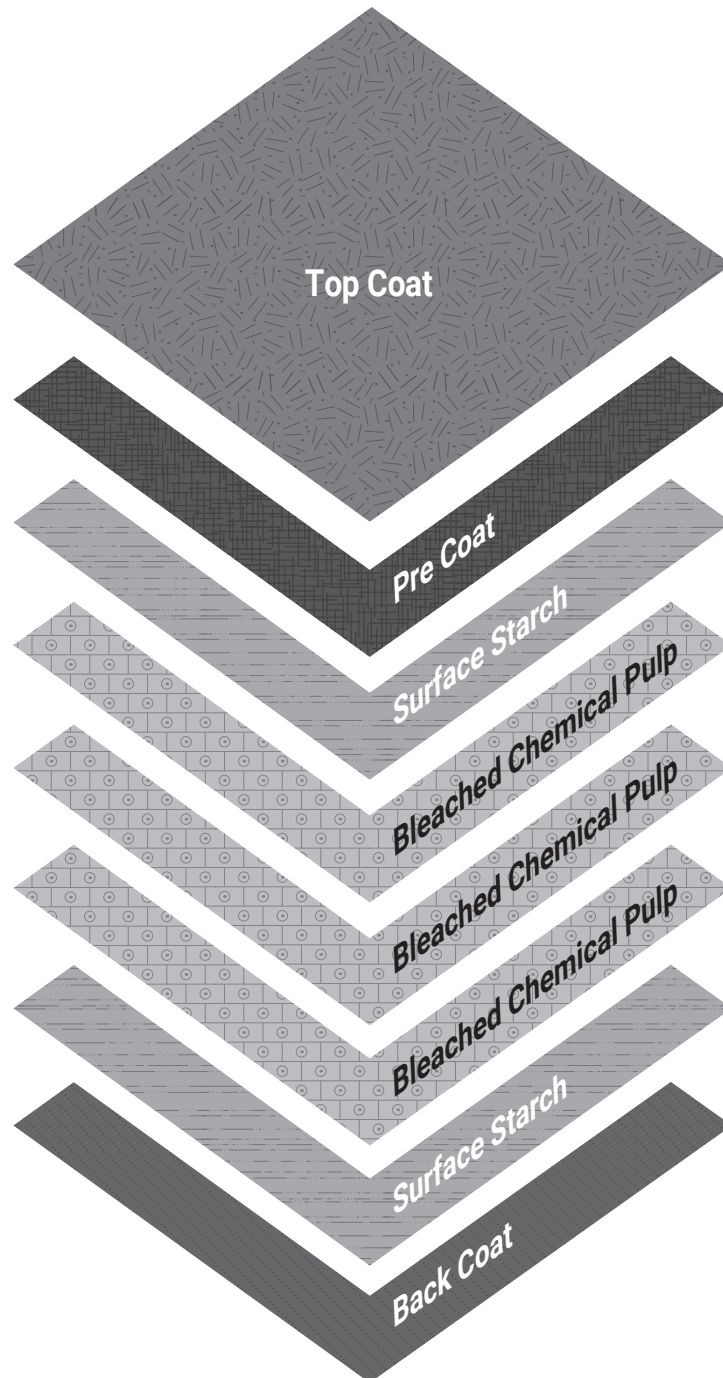


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## AURA ACE

Multi-layer Coated Board exclusively manufactured  
for Playing Cards with minimum two sidedness  
and controlled caliper.



**AURA**



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## PRODUCT DATA SHEET

SUBSTANCE, g/m <sup>2</sup> (TAPPI T 410)	CALIPER, μm (TAPPI T 411)	BULK, cm <sup>3</sup> /g	BENDING STIFFNESS, mN (TAPPI T 556)		
			MD	CD	GM
TOL : ±3%	TOL : ±5%	TOL : ±5%	TOL : ±15%		
200	224	1.12	80	40	55
250	280	1.12	130	80	100
280	322	1.15	170	103	130
285	328	1.15	180	110	140
300	345	1.15	195	125	155

	PROPERTY		TOLERANCE	VALUE
MOISTURE, %	(TAPPI T 412)	Up to 300 GSM	-	6.0 to 7.0
ROUGHNESS, μm	(TAPPI T 555)	Up to 280 GSM	Max	1.8
		Above 280 GSM	Max	2.3
PLYBOND, J/m <sup>2</sup>	(TAPPI T 569)	-	Min	150
COBB <sub>60</sub> , g/m <sup>2</sup>	(TAPPI T 441)	Top / Bottom	Max	40/40
IGT DRY PICK, m/s	(ISO 3783)	Top	Min	0.8
GLOSS at 75°, %	(TAPPI T 480)	Top / Bottom	Min	45/20
BRIGHTNESS, %	(ISO 2469)	Top	Min	90
CIE WHITENESS, %	(TAPPI T 560)	Top	Min	130

**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.**