

ALLYKING CREAM

TECHNICAL INFORMATION												
Property	Unit	Standard	Tolerance	Values								
Grammage	g/m ²	ISO 536	±3%	215	220	235	240	250	270	295	325	350
	24"*36"*500 (lb)			132	135	144	147	154	166	181	200	215
Caliper	µm	ISO 534	±3%	350	360	385	395	420	460	510	560	610
	pt			13.8	14.2	15.2	15.6	16.5	18.1	20.1	22.0	24.0
Stiffness CD	mN*m	ISO 2493	target	5.59	5.96	7.40	7.95	8.73	11.3	16.0	18.7	25.7
			min	4.52	4.83	5.99	6.43	7.06	9.18	12.9	15.1	20.8
Stiffness MD			target	9.95	11.9	13.2	13.9	16.6	21.9	30.8	33.8	42.0
			min	8.06	9.61	10.7	11.2	13.4	17.8	24.9	27.4	34.0
Moisture	%	ISO 287	±1.0	7.0								
PPS Top	µm	ISO 8791-4	target	1.5								
			max	1.7								
Brightness Top	%	ISO 2470-2	≥	80.0								
Gloss75° Top	%	ISO 8254-1	≥	40								
IGT Blister Top	m/s	ISO 3783	≥	1.20								
COBB 180s Top&Back&middle	g/m ²	ISO 535	≤	60.0								
PLY Bonding	J/m ²	GB/T 26203	≥	130								
Squareness	mm	GB/T 451.1	-	0 ~ 2.0								
Size Deviation	mm	GB/T 451.1	-	0 ~ 2.0								
Optical Brightening Agent	-	GB/T31604.47	-	Negative								
Food Safety Standard	Qualified by GB4806.8-2016 (National food safety standards, food contact paper and paperboard materials and products).											

Test Condition:(50±2)%RH,(23±1)°C

Version: A-L (Issued in Mar 2020, Supersedes version dated in Feb 2020.)

Manufactured by: Ningbo Asia Pulp & Paper Co.,Ltd