

Pure Supreme™ LINER

Production Unit: Gävle

Product Description

Pure Supreme™ is a fully coated premium white top kraftliner suitable for offset printing and litho-laminated packaging. High strength ensures light, strong packages with minimised washboarding. BillerudKorsnäs Pure Supreme™ is produced from 100% virgin fibres.

Approvals

BillerudKorsnäs Pure Supreme™ is produced in compliance with FDA and BfR packaging norms.

Certification

Gävle mill is certified in accordance with ISO 9001 ISO 14001, ISO 50001 and FSSC 22000.

Grammages

160, 175, 200g/m²

Property	Unit			Method		
Grammage	g/m ²		160	175	200	ISO 536
Caliper	Microns		195	215	250	ISO 534
Bursting Strength	kPa		720	780	930	ISO 2759
Z – strenght	J/m ²		250	250	250	SCAN P 80:98
SCT	kN/m	MD	5,0	5,4	6,5	ISO 9895
	kN/m	CD	3,6	3,9	4,7	
Tensile stiffness	kN/m	MD	1300	1400	1600	ISO 1924-3
	kN/m	CD	600	720	850	
Bending Force	mN	MD	40	55	90	ISO 2493
	mN	CD	25	30	50	
Roughness PPS-10	Microns	PS	1,0	1,1	1,2	ISO 8791-4
Gloss	%	PS	45	45	45	TAPPI T480
Brightness	%	PS	82	82	82	ISO 2470
Whiteness D65	%	PS	86	86	86	ISO11475
Cobb 60	g/m ²	PS	34	34	34	ISO 535
	g/m ²	RS	38	38	38	
Moisture	%		7,0	7,0	7,0	ISO 287

MD = Machine Direction

CD = Cross Direction

PS = Printing Side

RS = Reverse Side

Test climate: 50% RH, 23C

The table shows typical values for a range of products