

Pure Supreme™ LINER

Production Unit: Gruvön

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.

Pure Supreme™ is produced from 100% virgin fibres.

Approvals

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

Certification

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

Grammages

36, 41 lb/1000ft²

175, 200 g/m²

Property	Unit				Method
Grammage	lb/1000ft ²		36	41	ISO 536
Caliper	in/1000		8,7	10,2	ISO 534
Burst Strength	Psi		103	112	ISO 2759
Scott Bond	in*lb/in ²		1,1	1,1	TAPPI T569
SCT	lb/in	CD	22,3	25,1	ISO 9895
Tensile stiffness	lb/in	MD	7990	9130	ISO 1924
	lb/in	CD	3995	4570	
Bending Force	lb	MD	0,018	0,029	ISO 2493
	lb	CD	0,008	0,012	
Roughness PPS-10	Microns	PS	1,6	1,6	ISO 8791-4
Gloss	%	PS	45	45	ISO 8254-1
Brightness	%	PS	80	80	ISO 2470
Whiteness D65	%	PS	84	84	ISO 11475
Cobb 60	lb/1000ft ²	PS	6,6	6,6	ISO 535
	lb/1000ft ²	RS	8,2	8,2	
Moisture	%		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