



Bico Liner

LINER GRADES • High Performance Liners



Typical values

Property	Unit	Method	220	230	250	300	330	450
Grammage	g/m²	ISO 536	220	230	250	300	330	450
Thickness	µm	ISO 534	300	320	345	420	465	630
Moisture average	%	Online	7,5	7,5	7,5	7,5	7,5	7,5
Bulk	cm ³ /g	ISO 534	1,36	1,39	1,38	1,40	1,41	1,40
Burst strength	kPa	ISO 2758	590	620	700	790	870	970
SCT CD	kN/m	ISO 9895	3,30	3,50	3,85	4,65	5,40	6,80
Tensile stiffness CD	kN/m	ISO 1924-3	815	850	930	1100	1270	1555
Wax Pick (Dennison)	#	TAPPI T-549	15	15	14	15	16	-
Cobb 300s	g/m ²	ISO 535	50	60	50	50	55	50
Roughness, Bendtsen	ml/min	ISO 8791-2	1200	1200	1200	1300	1300	1500

Guaranteed values

Property	Unit	Method	220	230	250	300	330	450
Grammage	g/m²	ISO 536	220	230	250	300	330	450
Grammage average, min/max	%	ISO 536	+/-5	+/-5	+/-5	+/-5	+/-5	+/-5

Typical values
Guaranteed values
Test conditions

Typical is what a customer can expect to receive on a customer reel average
Guaranteed is a min/max value of a property on a customer reel average
50% RH and 23°C

This product is also available in other grammages, if requested with a minimum of 25 tons

Internal code
Issue date

May 2014

Latest updated version to be found on www.dssmith.com/paper



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