

AMBROLINER 3

TECHNICAL SPECIFICATION

Brown testliner 3, two layers, 100% recycled fibre based paper, coloured top ply, top sized

Substances and widths:

AMBROLINER 3		Reel width	Reel diameter	
Substance, g/m ²			inner	outer
100, 110	150, 160, 170	minimum 500 mm maximum 2800 mm	100 mm	1200-1400 mm
115, 120	190			
125, 130	200			
135, 140	220			
Tolerance ± 4 %		Tolerance ± 5 mm		Tolerance ± 50 mm

Different substances can also be produced by agreement with customers.

Test	Units	Testing Methods	TYPICAL VALUES							
Substance	g/m²	ISO 536	100 ± 4%	110/115 ± 4%	120 ± 4%	125/130 ± 4%	135/140 ± 4%	150 ± 4%	160/170 ± 4%	190/200 ± 4%
Burst Index	kPa m²/g	ISO 2758	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
		ISO 2759	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
SCT-CD Index	N m/g	ISO 9895	15.3	15.3	14.9	14.9	14.9	14.9	14.9	14.9
Cobb 60 top layer	g/m²	ISO 535	maxim 40							
Moisture	%	ISO 287	6 - 9							
Typical testing values after conditioning at 50±2% R.H. and 23°C ± 1°C (ISO 187)										

Test	Units	Testing methods	MINIMUM VALUES							
Substance	g/m ²	ISO 536	100 - 4%	110/115 - 4%	120 - 4%	125/130 - 4%	135/140 - 4%	150 - 4%	160/170 - 4%	190/200 ± 4%
Burst Index	kPa m ² /g	ISO 2758	2.0	2.0	2.1	2.1	2.1	2.1	2.1	1.9
		ISO 2759	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.1
SCT-CD Index	N m/g	ISO 9895	14.4							

Minimum value is the lowest reel mean value of the supplied paper

Paper delivered in unwrapped reels, visible labeled with two labels.

Unique bar code onto each label.

Technical Specification issued on 03/2015 and valid until its review.