



Mehr. Wert. Lösung.

Datenblatt

Kurzbeschreibung: Schrenzpapier

Property	Unit	Test method						
Substance	g/m ²	ISO 536	75	80	90	100	120	
Burst	kPa	ISO 2758	70	80	90	100	120	
Burst Index	kPa.m ² /g	ISO 2758	0,93	1,00	1,00	1,00	1,00	
SCT cd	kN/m	ISO 9895	*	0,75	0,95	1,05	1,25	
SCT cd Index	N.m/g	ISO 9895	*	9,38	10,56	10,50	10,42	
Moisture	%	ISO 287	6,5	6,5	6,5	6,5	6,5	

Guaranteed values

Property	Unit	Test method						
Substance	g/m ²	ISO 536	75	80	90	100	120	
		ISO 536 Max	72,8	82,4	92,7	103,0	123,6	
		ISO 536 Min	77,3	77,6	87,3	97,0	116,4	
Burst	kPa	ISO 2758	50	60	70	80	100	
Burst Index	kPa.m ² /g	ISO 2758	0,71	0,75	0,78	0,80	0,83	
SCT cd	kN/m	ISO 9895	*	0,60	0,75	0,90	1,10	
SCT cd Index	N.m/g	ISO 9895	*	7,5	8,33	9,00	9,17	
Moisture	%	ISO 287 Max	8,0	8,0	8,0	8,0	8,0	
		ISO 287 Min	5,0	5,0	5,0	5,0	5,0	

Notes:

- Min/max values correspond to the min/max reel average, based upon 10 measurements over reel width. The coefficient of variation should be less than 7%.
- Measurements have to be performed after preconditioning and conditioning at 23°C - 50% RH according to ISO 187 (except moisture content).
- Moisture variations in cross direction according FEFCO, ECO guidelines: +/- 1,5 % against average moisture content
- CB: Chip Brown, CG: Chip Grey (Schrenz)
- * SCT not measured, not controlled

Stand 2019