

Bulky paper

Parameters	42 g/m ²	45 g/m ²	48.8 g/m ²	52 g/m ²	55 g/m ²	60 g/m ²	65 g/m ²	80 g/m ²
Composition	TMM - 100 %							
Basis weight, g/m ²	42,0 +/-1	45,0 +/- 1	48,8 +/- 1	52,0 +/- 1	55,0 +/- 1	60,0 +/- 1	65,0 +/- 1	80,0 +/- 1
Thickness, mm	min 0,100	min 0,105	min 0,115	min 0,120	min 0,125	min 0,140	min 0,145	min 0,185
Density, g/cm ³	min 0,40							
Bulk, cm ³ /g	min 2,30						min 2,25	min 2,30
Moisture, %	8,0 +/- 1,0							
Absolute crosswise tearing resistance, mN	min 260	min 270	min 280	min 290	min 300	min 350	min 400	min 400
Breaking length in MD, km	min 5,50							
Elongation, %	min 1,0							
Roughness (Bendtsen), ml/min	1300 +/-100		1400 +/-100			1500 +/-100		
Porosity (Bendtsen), ml/min	max 400		max 300					
Whiteness, %	60+/-1							
Opacity, %	min 90	min 91	min 92	min 93		min 94	min 95	min 95
Shade a	-0,35 +/- 0,15 standard			/		1,20 +/-0,25 cream		
Shade b	3,5 +/- 0,5 standard			/		9,0 +/-1,5 cream		
Reel diameter tolerance, mm	+10/-30							
Reel width tolerance, mm	+/-1							
Number of splices	one per 10 reels							

¹ Made to order

² Should be indicated in order specification

³ Cold Set Web Offset (CSWO)

⁴ The shade can vary, confirm the shade based on product samples