

Corrugated case materials

Testliner and fluting. Wrapping paper

Fluting Paper

	Basis weight 1m ² , g						
	80 ±5	90 ±5	100 ±5	112 ±6	125 ±6	140 ±8	160 ±11
Corrugating Medium Test (CMT30) on 15 mm wide strip, N, min	-	70	75	110	125	130	150
Absolute bursting strength, kPa, min.	130	130	130	150	180	210	250
Tensile strength in MD, kN/m, min.	3,8	4,0	4,0	4,5	5,0	5,5	6,5
Corrugated crush test (CCT30), kN/m, min.	0,40	0,40	0,40	0,65	0,75	0,95	1,10
30-min Cobb test, average for two sides of sized paper, g/m ²	100						
Moisture, %	6,0 +1,0/-2,0						
Reel diameter tolerance, mm	± 20						
Reel width tolerance, mm	± 5						

Technical packaging paper

Basis weight, 1m ² , g	80	90	100	112	125	140	160	175	180	200
	+4/-5	+4/-5	+4/-5	+4/-5	+4/-5	+4/-5	+4/-5	+4/-5	+4/-5	+4/-5
Fibre Mix: Recycled Fibre (OCC), %	100									
Breaking Length, MD, km, min.	4,0									3,5
30-min Cobb test, average for two sides of sized paper, g/m ²	100									
Moisture, %	6,0 +1,0/-2,0									
Reel diameter tolerance, mm	± 20									
Reel width tolerance, mm	± 3									

¹ Shade can vary, confirm the shade based on product samples