

FLUTESTAR+

semichemical fluting type



CEPI code: 44

This product specifically targets the market sector where performance is of the very highest priority.



The mechanical properties of this product, manufactured exclusively using recovered fibre, compares favourably with “European” style semi-chemical flutings and their substitutes.



100% Recycled and responsibly manufactured paper

target characteristics

TEST	STANDARD	UNIT	FLUTESTAR+					
Nominal basis weight	ISO 536	g/m ²	115	120	127	135	150	160
Nominal moisture index	ISO 287	%	8,5	8,5	8,5	8,5	8,5	8,5
SCT, CD	ISO 9895	kN/m	2,35	2,45	2,70	2,95	3,35	3,50
		kN.m/kg	20	20	21	22	22	22
CMT 30/50, MD	EN ISO 7263	N	210	230	265	300	330	347
		N.m ² /g	1,8	1,9	2,1	2,2	2,2	2,2

guaranteed characteristics

TEST	STANDARD	UNIT	FLUTESTAR+					
Nominal basis weight	ISO 536	g/m ²	115	120	127	135	150	160
Variation		nominal ± 3%						
Nominal moisture index	ISO 287	%	8,5	8,5	8,5	8,5	8,5	8,5
Variation		nominal ± 1.5%						
SCT, CD	ISO 9895	kN/m	2,15	2,24	2,50	2,65	3,00	3,17
		kN.m/kg	19	19	20	20	20	20
CMT 30/50, MD	EN ISO 7263	N	200	218	245	270	290	305
		N.m ² /g	1,7	1,8	1,9	2,0	1,9	1,9

The index guaranteed values refer to the nominal basis weight.