

DUOPLUS SAICA

high performance fluting / testliner 1

CEPI code: 52

The highest performing double use paper on the market.

Duoplus can help to reduce paper stock. Its versatility gives the best solution for the most demanding applications. Sized.



target characteristics

TEST	STANDARD	UNIT	DUOPLUS SAICA					
Nominal basis weight	ISO 536	g/m ²	115	125	130	140	170	200
Nominal moisture index	ISO 287	%	9	9	9	9	9	9
SCT, CD	ISO 9895	kN/m	2.5	2.8	2.9	3.1	3.7	4.4
		kN.m/kg	22	22	22	22	22	22
CMT 30/50, MD	EN ISO 7263	N	230	250	260	280	340	400
		N.m ² /g	2	2	2	2	2	2
Bursting strength	EN ISO 2758	kPa	322	350	364	392	476	560
		kPa.m ² /g	2.8	2.8	2.8	2.8	2.8	2.8
COBB-60	EN ISO 535	g/m ²	35	35	35	35	35	35
COBB-1800*	EN ISO 535	g/m ²	*	125	*	125	125	125

guaranteed characteristics

TEST	STANDARD	UNIT	DUOPLUS SAICA					
Nominal basis weight	ISO 536	g/m ²	115	125	130	140	170	200
Mean basis weight			nominal ± 3%					
Nominal moisture index	ISO 287	%	9	9	9	9	9	9
Mean moisture index			nominal -1+0.5					
SCT, CD	ISO 9895	kN/m	2.3	2.5	2.6	2.8	3.4	4
		kN.m/kg	20	20	20	20	20	20
CMT 30/50, MD	EN ISO 7263	N	196	213	221	238	289	340
		N.m ² /g	1.7	1.7	1.7	1.7	1.7	1.7
Bursting strength	EN ISO 2758	kPa	288	313	325	350	425	500
		kPa.m ² /g	2.5	2.5	2.5	2.5	2.5	2.5
COBB-60 maximum	EN ISO 535	g/m ²	50	50	50	50	50	50
COBB-1800 maximum*	EN ISO 535	g/m ²	*	150	*	150	150	150
Production centre			UK	FR	UK	FR	FR	FR

The index guaranteed values refer to the nominal basis weight

* Cobb -1800 guaranteed only for paper produced at Saica EL plants



100% Recycled and responsibly manufactured paper

Valid from September 2019