

DUOPLUS SAICA

high performance fluting / testliner 1

CEPI code: 54

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	lb/msf	23,6	25,6	26,6	28,7	34,8	41
Nominal moisture index	ISO 287	%	9	9	9	9	9	9
CMT 30/50, MD	EN ISO 7263	lbf	51,7	56,2	58,5	62,9	76,4	89,9
CMT 0, MD*2	EN ISO 7263	lbf	70,4	76,5	79,5	85,6	104	122,4
SCT, CD	ISO 9895	lbf/in	14,3	16	16,6	17,7	21,1	25,1
RCT, CD*1	ISO 12192	lbf/6in	*	45,3	48,1	53,7	70,6	90,2
Bursting strength	EN ISO 2758	psi	47	51	53	57	69	81
COBB-60	EN ISO 535	g/m ²	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	lb/msf	23,6	25,6	26,6	28,7	34,8	41
Mean basis weight			nominal +- 3%					
Nominal moisture index	ISO 287	%	9	9	9	9	9	9
Mean moisture index			nominal -1+0,5					
CMT 30/50, MD	EN ISO 7263	lbf	44,1	47,9	49,7	53,5	65	76,4
CMT 0, MD*2	EN ISO 7263	lbf	59,3	64,5	66,9	72,1	87,5	102,9
SCT, CD	ISO 9895	lbf/in	13,1	14,3	14,9	16	19,4	22,9
RCT, CD*1	ISO 12192	lbf/6in	*	36,8	39,6	45,3	62,1	79
Bursting strength	EN ISO 2758	psi	42	45	47	51	62	73
COBB-60	EN ISO 535	g/m ²	50	-	50	-	-	-
COBB-1800**	EN ISO 535	g/m ²	*	150	*	150	150	150
Production centre			UK	FR	UK	FR	FR	FR

*RCT,CD is not a valid test for weights less than 24,8 lb/msf

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

*1 RCT,DT values are calculated from a correlation with SCT-DT

*2 CMT 0 values are calculated from a correlation with CMT 30/50



100% Recycled and responsibly manufactured paper

Valid from December 2020