

SM | SAICA MEDIUM

Recycled fluting



* For contact conditions and/or special instructions, see our Declaration of Conformity.

target characteristics

TEST	STANDARD	UNIT	SAICA MEDIUM								
Nominal basis weight	ISO 536	lb/msf	15,4	16,4	17,4	18,4	19,5	20,5	21,5	24,6	28,7
Nominal moisture index	On-line	%	8	8	8	8	8	8	8	8	8
CMT 30/50, MD	EN ISO 7263	lbf	18,7	25,2	28,8	32,4	34,2	38,2	40,2	45,9	53,5
CMT 0, MD ²	EN ISO 7263	lbf	24,2	33,4	38,4	43,4	45,8	51,5	54,2	61,8	72,1
SCT, CD	ISO 9895	lbf/in	5,1	8	8,6	9,1	9,7	10,3	10,9	12,6	13,7
RCT, CD ¹	ISO 12192	lbf/6in	-	-	-	-	-	-	-	-	34

guaranteed characteristics

TEST	STANDARD	UNIT	SAICA MEDIUM								
Nominal basis weight	ISO 536	lb/msf	15,4	16,4	17,4	18,4	19,5	20,5	21,5	24,6	28,7
Mean basis weight			← nominal ± 2%				→ nominal ± 3%				
Nominal moisture index	On-line	%	8	8	8	8	8	8	8	8	8
Mean moisture index			nominal -1+0,5								
CMT 30/50, MD	EN ISO 7263	lbf	15,3	21,6	25	28,3	29,9	33,7	35,5	43,2	50,4
CMT 0, MD ²	EN ISO 7263	lbf	19,3	28,2	32,9	37,6	39,7	45	47,4	57,9	67,5
RCT, CD ¹	ISO 12192	lbf/6in	-	-	-	-	-	-	-	-	25,6
SCT, CD	ISO 9895	lbf/in	4,6	7,4	8	8	8,6	9,1	9,7	10,9	12
Production centre			SP	SP FR UK	SP FR UK	SP FR	SP	SP FR	SP	FR	FR

The index guaranteed values refer to the nominal basis weight.

¹ RCT, CD is not a valid test for weights less than 24,8 lb/msf. Values are calculated from a correlation with SCT, CD.

² CMT 0, MD values are calculated from a correlation with CMT 30/50, MD.

CEPI code:

SM ≤ 20,5 lb/msf : 60

SM > 20,5 lb/msf : 41



100% recycled and recyclable papers

Valid from June 2023.