

SM | SAICA MEDIUM

Recycled fluting

CEPI code:

SM ≤20,5 lb/msf : 60

SM >20,5 lb/msf : 41

Characteristics:

- The lightest fluting.
- Excellent machinability and maximum speed on the corrugator.
- Wide range of grammages from 15,4 to 28,7 lb/msf.
- Suitable for food contact*.

Applications:

- Applications that require greater flexibility in the flute.
- Sustainable packaging.
- E-commerce.
- Food and beverage.
- Diverse industrial applications.

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



100% recycled
and recyclable
papers

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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
Nominal moisture index	On-line	%	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
SCT, CD	ISO 9895	lbf/in	5,1	8	8,6	9,1	9,7	10,3	10,9

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
Mean basis weight			←			nominal ± 2%	→		
Nominal moisture index	On-line	%	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
SCT, CD	ISO 9895	lbf/in	4,6	7,4	8	8	8,6	9,1	9,7
Production centre			SP FR	SP FR UK	SP FR	SP FR PL	SP	FR	SP

The index guaranteed values refer to the nominal basis weight.



Access the complete and always updated file.

Valid from May 2025.