

# SAICA MEDIUM

## recycled fluting

CEPI code: 41



The lightest fluting for all types of applications.

Excellent runnability to obtain the maximum speed on the corrugator.



100% Recycled and responsibly manufactured paper

## target characteristics

TEST	STANDARD	UNIT	SAICA MEDIUM					
Nominal basis weight	ISO 536	g/m <sup>2</sup>	<b>75</b>	<b>85</b>	<b>90</b>	<b>95</b>	<b>100</b>	<b>105</b>
Nominal moisture index	ISO 287	%	8	8	8	8	8	8
SCT, CD	ISO 9895	kN/m	0,9	1,5	1,6	1,7	1,8	1,9
		kN.m/kg	12,5	17,5	18	18	18	18
CMT 30/50, MD	EN ISO 7263	N	83	128	144	152	170	179
		N.m <sup>2</sup> /g	1,1	1,5	1,6	1,6	1,7	1,7

## guaranteed characteristics

TEST	STANDARD	UNIT	SAICA MEDIUM					
Nominal basis weight	ISO 536	g/m <sup>2</sup>	<b>75</b>	<b>85</b>	<b>90</b>	<b>95</b>	<b>100</b>	<b>105</b>
Mean basis weight			← nominal ± 2%	→ ← ± 3% →				
Nominal moisture index	ISO 287	%	8	8	8	8	8	8
Mean moisture index			nominal -1+0,5					
SCT, CD	ISO 9895	kN/m	0,8	1,4	1,4	1,5	1,6	1,7
		kN.m/kg	10,5	16	16	16	16	16
CMT 30/50, MD	EN ISO 7263	N	68	111	126	133	150	158
		N.m <sup>2</sup> /g	0,9	1,3	1,4	1,4	1,5	1,5

Production centre



The index guaranteed values refer to the nominal basis weight

Valid from January 2018