

# SAICA MEDIUM

## recycled fluting

The lightest fluting for all types of applications.

Excellent runnability to obtain the maximum speed on the corrugator.



CEPI code: 41

### target characteristics

TEST	STANDARD	UNIT	SAICA MEDIUM									
Nominal basis weight	ISO 536	g/m <sup>2</sup>	<b>75</b>	<b>80</b>	<b>85</b>	<b>90</b>	<b>95</b>	<b>100</b>	<b>105</b>	<b>120</b>	<b>140</b>	
Nominal moisture index	ISO 287	%	8	8	8	8	8	8	8	8	8	
SCT, CD	ISO 9895	kN/m	0,9	1,4	1,5	1,6	1,7	1,8	1,9	2,2	2,4	
		kN.m/kg	12,5	17,5	17,5	18	18	18	18	18	17	
CMT 30/50, MD	EN ISO 7263	N	83	112	128	144	152	170	179	204	238	
		N.m <sup>2</sup> /g	1,1	1,4	1,5	1,6	1,6	1,7	1,7	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>80</b>	<b>85</b>	<b>90</b>	<b>95</b>	<b>100</b>	<b>105</b>	<b>120</b>	<b>140</b>	
Mean basis weight			← nominal ± 2%				→ ← nominal ± 3%					
Nominal moisture index	ISO 287	%	8	8	8	8	8	8	8	8	8	
Mean moisture index			nominal -1+0,5									
SCT, CD	ISO 9895	kN/m	0,8	1,3	1,4	1,4	1,5	1,6	1,7	1,9	2,1	
		kN.m/kg	10,5	16	16	16	16	16	16	16	15	
CMT 30/50, MD	EN ISO 7263	N	68	96	111	126	133	150	158	192	224	
		N.m <sup>2</sup> /g	0,9	1,2	1,3	1,4	1,4	1,5	1,5	1,6	1,6	
Production centre			UK	SP	SP UK FR	SP FR	SP	SP FR	SP	FR	FR	



Valid only for SAICA Paper Spain, Venizel and Partington



Valid only for SAICA EL



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100% Recycled and responsibly manufactured paper

The index guaranteed values refer to the nominal basis weight.

Valid from January 2019