

HIDROPLUS SAICA

semichemical fluting type plus

CEPI code: 46

Semichemical type fluting paper with high performance. Competes with virgin fibre papers, especially oriented for high resistance in dry and humid conditions.



target characteristics

TEST	STANDARD	UNIT	HIDROPLUS SAICA				
Nominal basis weight	ISO 536	g/m ²	140	150	160	170	190
Nominal moisture index	ISO 287	%	9	9	9	9	9
SCT, CD	ISO 9895	kN/m	3,6	3,8	4	4,3	4,8
		kN.m/kg	25,5	25,5	25	25	25
CMT 30/50, MD	EN ISO 7263	N	350	375	400	425	*
		N.m ² /g	2,5	2,5	2,5	2,5	*
CCT 30/50, CD	ISO 16945	kN/m	3	3,3	3,5	3,7	4,2
		kN.m/kg	22	22	22	22	22

guaranteed characteristics

TEST	STANDARD	UNIT	HIDROPLUS SAICA				
Nominal basis weight	ISO 536	g/m ²	140	150	160	170	190
Mean basis weight			nominal ± 3%				
Nominal moisture index	ISO 287	%	9	9	9	9	9
Mean moisture index			nominal -1+0,5				
SCT, CD	ISO 9895	kN/m	3,3	3,5	3,7	3,9	4,4
		kN.m/kg	23,5	23,5	23	23	23
CMT 30/50, MD	EN ISO 7263	N	308	330	352	374	*
		N.m ² /g	2,2	2,2	2,2	2,2	*
CCT 30/50, CD	ISO 16945	kN/m	2,8	3	3,2	3,4	3,8
		kN.m/kg	20	20	20	20	20
Production centre			SP FR	SP FR	FR	SP FR	SP FR

* CMT 30/50, DM is not a valid test for weights equal to or greater than 190 g/m²
The index guaranteed values refer to the nominal basis weight



100% Recycled and responsibly manufactured paper

Valid from September 2019