

HIDROSAICA

semichemical fluting type

An excellent cost per unit of resistance for a wide range of uses, including demanding applications in industry and agriculture trays .



CEPI code: 44

target characteristics

TEST	STANDARD	UNIT	HIDROSAICA								
Nominal basis weight	ISO 536	g/m ²	105	115	120	127	130	135	145	150	160
Nominal moisture index	ISO 287	%	9	9	9	9	9	9	9	9	9
SCT, CD	ISO 9895	kN/m	2,2	2,4	2,6	2,8	2,9	3	3,2	3,3	3,5
		kN.m/kg	21	21	22	22	22	22	22	22	22
CMT 30/50, MD	EN ISO 7263	N	210	230	264	279	286	338	363	375 ⁽¹⁾	400
		N.m ² /g	2	2	2,2	2,2	2,2	2,5	2,5	2,5 ⁽¹⁾	2,5
CCT 30/50, CD	ISO 16945	kN/m	1,8	2	2	2,2	2,2	2,4	2,6	2,7	2,9
		kN.m/kg	17	17	17	17	17	18	18	18	18

guaranteed characteristics

TEST	STANDARD	UNIT	HIDROSAICA													
Nominal basis weight	ISO 536	g/m ²	105	115	120	127	130	135	145	150	160					
Mean basis weight		nominal ± 3%														
Nominal moisture index	ISO 287	%	9	9	9	9	9	9	9	9	9					
Mean moisture index		nominal -1+0,5														
SCT, CD	ISO 9895	kN/m	1,9	2,1	2,4	2,5	2,6	2,7	2,9	3	3,2					
		kN.m/kg	18	18	20	20	20	20	20	20	20					
CMT 30/50, MD	EN ISO 7263	N	179	196	228	241	247	297	319	330 ⁽²⁾	352					
		N.m ² /g	1,7	1,7	1,9	1,9	1,9	2,2	2,2	2,2 ⁽²⁾	2,2					
CCT 30/50, CD	ISO 16945	kN/m	1,6	1,7	1,8	1,9	2	2,2	2,3	2,4	2,6					
		kN.m/kg	15	15	15	15	15	16	16	16	16					
Production centre			SP	UK	SP	FR	FR	FR	SP	FR	SP	SP	UK	FR	SP	FR

⁽¹⁾ 300N/2,0 N.m²/g for paper produced on PM11 (UK).

⁽²⁾ 255N/1,7 N.m²/g for paper produced on PM11 (UK).

The index guaranteed values refer to the nominal basis weight.



Valid only for SAICA Paper Spain, Venizel and Partington



Valid only for SAICA EL



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100% Recycled and responsibly manufactured paper

Valid from January 2019