

HIDROSAICA

semichemical fluting type

CEPI code: 44



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



100% Recycled and responsibly manufactured paper

target characteristics

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

guaranteed characteristics

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

Production centre



The index guaranteed values refer to the nominal basis weight

Valid from January 2018