

ICL | Infinite lithos

White Top Testliner Coated



* For contact conditions and/or special instructions, see our Declaration of Conformity.

target characteristics

TEST	STANDARD	UNIT	INFINITE LITHOS			
Nominal basis weight	ISO 536	lb/msf	32,8	36,9	39,9	43
Nominal moisture index	On-line	%	6	6	6	6
SCT, CD	ISO 9895	lbf/in	17,4	19	20,6	21,7
RCT, CD ¹	ISO 12192	lbf/6in	-	60,2	68	73
Bursting strength	EN ISO 2758	psi	51	57	62	67
COBB-60	EN ISO 535	g/m ²	35	35	35	35
COBB-60 reverse	EN ISO 535	g/m ²	35	35	35	35
COBB-1800	EN ISO 535	g/m ²	130	130	130	130
Brightness	ISO 2470-1	%	83	83	83	83
Roughness (Parker)	ISO 8791-4	µm	1,9	2,1	2,1	2,3
Plybond	TAPPI T 833	ft lbf/in ²	166,5	157	152,3	-

guaranteed characteristics

TEST	STANDARD	UNIT	INFINITE LITHOS			
Nominal basis weight	ISO 536	lb/msf	32,8	36,9	39,9	43
Mean basis weight			nominal ± 3%			
Nominal moisture index	On-line	%	6	6	6	6
Mean moisture index			nominal -1+0,5			
SCT, CD	ISO 9895	lbf/in	15,5	17,5	18,9	19,4
RCT, CD ¹	ISO 12192	lbf/6in	-	52,6	59,7	62,1
Bursting strength	EN ISO 2758	psi	44	50	54	58
COBB-60	EN ISO 535	g/m ²	50	50	50	50
COBB-60 reverse	EN ISO 535	g/m ²	50	50	50	50
COBB-1800	EN ISO 535	g/m ²	150	150	150	150
Brightness min-max	ISO 2470-1	%	80-86	80-86	80-86	80-86
Roughness (Parker)	ISO 8791-4	µm	2,5	2,7	2,7	3
Plybond minimum	TAPPI T 833	ft lbf/in ²	119,0	95,2	86	-
Production centre			SP	SP	SP	SP

The index guaranteed values refer to the nominal basis weight.

¹ RCT, CD is not a valid test for weights less than 35 lb/msf. Values are calculated from a correlation with SCT, CD.

CEPI code: 79



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Valid from June 2023.