

Infinite lithos

White Top Testliner Coated

CEPI code: 79

target characteristics

TEST	STANDARD	UNIT	INFINITE LITHOS		
Nominal basis weight	ISO 536	lb/msf	32,8	36,9	39,9
Nominal moisture index	ISO 287	%	6	6	6
SCT, CD	ISO 9895	lbf/in	17,4	19	20,6
RCT, CD*1	ISO 12192	lbf/Gin	*	60,2	68
Bursting strength	EN ISO 2758	psi	51	57	62
COBB-60	EN ISO 535	g/m ²	35	35	35
COBB-60 reverse	EN ISO 535	g/m ²	35	35	35
COBB-1800	EN ISO 535	g/m ²	130	130	130
Brightness	ISO 2470-1	%	83	83	83
Roughness (Parker)	ISO 8791-4	µm	1,9	2,1	2,1
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
Mean basis weight			nominal ± 3%		
Nominal moisture index	ISO 287	%	6	6	6
Mean moisture index			nominal -1+0,5		
SCT, CD	ISO 9895	lbf/in	15,5	17,5	18,9
RCT, CD*1	ISO 12192	lbf/Gin	*	52,6	59,7
Bursting strength	EN ISO 2758	psi	44	50	54
COBB-60	EN ISO 535	g/m ²	50	50	50
COBB-60 reverse	EN ISO 535	g/m ²	50	50	50
COBB-1800	EN ISO 535	g/m ²	150	150	150
Brightness min-max	ISO 2470-1	%	80-86	80-86	80-86
Roughness (Parker)	ISO 8791-4	µm	2,5	2,7	2,7
Plybond minimum	TAPPI T 833	ft lbf/in ²	142,8	119,0	100
Production centre			SP	SP	SP

*RCT,CD is not a valid test for weights less than 35 lb/msf

*1 RCT,DT values are calculated from a correlation with SCT-DT

White Top Testliner Coated for printing sheets and litho-laminating. Paper with high level of whiteness to obtain maximum printing quality.

Available in different grammages that allow reductions in the final weight of packaging whilst maintaining its technical characteristics. Alternative to GD2.



Valid from December 2020