

# IC | Infinite coated

## White Top Testliner Coated



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

### target characteristics

TEST	STANDARD	UNIT	INFINITE COATED					
Nominal basis weight	ISO 536	lb/msf	25,6	27,7	30,7	33,8	36,9	39,9
Nominal moisture index	On-line	%	8	8	8	8	8	8
SCT, CD	ISO 9895	lbf/in	13,1	14,9	16,6	17,7	18,9	20,6
RCT, CD <sup>1</sup>	ISO 12192	lbf/6in	-	-	-	-	59,3	67,8
Bursting strength	EN ISO 2758	psi	40	43	48	53	57	62
COBB-60	EN ISO 535	g/m <sup>2</sup>	35	35	35	35	35	35
COBB-1800	EN ISO 535	g/m <sup>2</sup>	-	130	130	130	130	130
Brightness	ISO 2470-1	%	83	83	83	83	83	83
Roughness (Parker)	ISO 8791-4	µm	1,7	1,7	1,9	1,9	2,1	2,1
Plybond	TAPPI T 833	ft lbf/in <sup>2</sup>	166,5	166,5	166,5	166,5	166,5	166,5

### guaranteed characteristics

TEST	STANDARD	UNIT	INFINITE COATED					
Nominal basis weight	ISO 536	lb/msf	25,6	27,7	30,7	33,8	36,9	39,9
Mean basis weight			nominal ± 3%					
Nominal moisture index	On-line	%	8	8	8	8	8	8
Mean moisture index			nominal -1+0,5					
SCT, CD	ISO 9895	lbf/in	11,4	13,1	14,9	16	17,7	18,9
RCT, CD <sup>1</sup>	ISO 12192	lbf/6in	-	-	-	-	53,7	59,3
Bursting strength	EN ISO 2758	psi	35	37	41	46	50	54
COBB-60	EN ISO 535	g/m <sup>2</sup>	50	50	50	50	50	50
COBB-1800	EN ISO 535	g/m <sup>2</sup>	-	150	150	150	150	150
Brightness min-max	ISO 2470-1	%	80-86	80-86	80-86	80-86	80-86	80-86
Roughness (Parker)	ISO 8791-4	µm	2,3	2,3	2,5	2,5	2,7	2,7
Plybond minimum	TAPPI T 833	ft lbf/in <sup>2</sup>	142,8	142,8	142,8	142,8	119	100
Production centre			SP	SP	SP	SP	SP	SP

The index guaranteed values refer to the nominal basis weight.

<sup>1</sup> 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: 77



100% recycled and recyclable papers

Valid from June 2023.