AQUA

ICL | Infinite lithos

White Top Testliner Coated

CEPI code: 79

Characteristics:

- Available in different grammages.
- Internal sizing.
- Suitable for food contact*.
- High degree of whiteness and smoothness.

Applications:

- Offset printing sheets and litho-laminating.
- High print quality.
- Alternative to GD2.
- Cleaning and Hygiene industry.
- Food and beverage.
- Diverse industrial applications.
- Trays.

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

100% recycled and recyclable papers

SAICA

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 ISO 18522	g/m²	160	180	195	210
Nominal moisture index	On-line	%	6	6	6	6
Bursting strength	ISO 2758 ISO 18522	kPa	352	396	429	462
		kPa.m²/g	2,2	2,2	2,2	2,2
SCT, CD	ISO 9895 ISO 18522	kN/m	3	3,3	3,6	3,8
		kN.m/kg	19	18,5	18,5	18
COBB-60	ISO 535	g/m²	35	35	35	35
COBB-60 reverse	ISO 535	g/m²	35	35	35	35
COBB-1800	ISO 535	g/m²	130	130	130	130
Brightness	ISO 2470-1	%	83	83	83	83
Roughness (Parker)	ISO 8791-4	PPS	1,9	2,1	2,1	2,3
Plybond	TAPPI T 833	J/m²	350	330	320	-

guaranteed characteristics

TEST	STANDARD	UNIT	INFINITE LITHOS			
Nominal basis weight	ISO 536 ISO 18522	g/m²	160	180	195	210
Mean basis weight			nominal ± 3%			
Nominal moisture index	On-line	%	6	6	6	6
Mean moisture index			nominal -1+0,5			
Bursting strength	ISO 2758 ISO 18522	kPa	304	342	371	399
		kPa.m²/g	1,9	1,9	1,9	1,9
SCT, CD	ISO 9895 ISO 18522	kN/m	2,7	3,1	3,3	3,4
		kN.m/kg	17	17	17	16
COBB-60 max	ISO 535	g/m²	50	50	50	50
COBB-60 max reverse	ISO 535	g/m²	50	50	50	50
COBB-1800 max	ISO 535	g/m²	150	150	150	150
Brightness min/max.	ISO 2470-1	%	80-86			
Roughness (Parker)	ISO 8791-4	PPS	2,5	2,7	2,7	3
Plybond	TAPPI T 833	J/m²	250	200	180	-
Production centre			SP	SP	SP	SP

The index guaranteed values refer to the nominal basis weight.

Access the complete and always updated file.

Valid from May 2025.