leipa packaging paper

LEIPA Classic white *CEPI-Code 72*

LEIPA Classic white is part of our comprehensive range of packaging papers suitable for the corrugated production. LEIPA Classic white is an uncoated white top testliner based on recycled waste paper. The high strength properties give your product extra stability and is underlined by a high surface quality, which guarantees a brilliant print result.

Characteristics

- Optimised for flexo (pre and post)
- Suitable for offset and digital printing
- Good Brightness
- Strong strength properties
- High surface properties

Key Benefits

- Wide range of grammage availability
- Lightweight options for reduced distribution effects
- Top runnability
- Supports / encourages efficient corrugated production

Typical Applications

- Retail shelf ready / point of sale
- Food packaging
- Industrial packaging
- All application areas harmonising recycled fibre and high strength properties

Properties	Unit	Standard	Target Figures									Tolerances
Grammage	lb/msf	ISO 536	20.5	22.5	23.6	24.6	25.6	26.7	27.7	28.7	30.8	32.8	± 3%
Moisture	%	ISO 287	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	± 1.5
Burst resistance	psi	ISO 2759	29.7	33.4	34.1	35.5	36.3	37.7	38.4	40.6	42.0	44.9	- 10%
SCT CD	lbf/in	ISO 9895	9.1	10.3	10.3	10.8	11.4	11.4	11.4	12.0	12.0	12.6	- 1.7
	kNm/kg	ISO 9895	16.0	16.4	15.7	15.8	16.0	15.4	14.8	15.0	14.0	13.8	
Cobb60 (top side)	g/m²	ISO 535	35	35	35	35	35	35	35	35	35	35	≤ 50
Brightness (top side)	%	ISO 2470-2	72	72	72	72	72	72	72	72	72	72	- 3
Roughness Bendtsen (top side)	ml/min	ISO 8791-2	300	300	300	300	300	300	300	300	300	300	≤ 400

All values are measured under standard climate condition (23°C, 50% RH). Our measurement devices are included within the CEPI cycle.

Certifications

FSC www.fsc.org FSC® C089451 The mark of responsible forestry

PEFC PEFC/04-31-0619 Promoting Sustainable Forest Management www.pefc.co.uk

Are you interested? Please contact us.

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Specification valid from September 2026