leipa packaging paper

LEIPA Classic white HS *CEPI-Code 72*

A firm favourite in our portfolio, LEIPA Classic white is now available in Hard-Sized (HS). LEIPA Classic white HS 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 an optimal print result, even under temperature fluctuations.

Characteristics

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

Key Benefits

- High cobb for the cold supply chain
- Lightweight options for reduced distribution effects
- Top runnability
- Supports / encourages efficient corrugated production

Typical Applications

- Freezer food packaging
- Cold supply chain packaging
- Applications requiring fluctuating condition protection
- All application areas harmonising recycled fibre and high strength properties

Properties	Unit	Standard	Target Figures			Tolerances
Grammage	g/m²	ISO 536	120	130	140	± 3%
Moisture	%	ISO 287	7.5	7.5	7.5	± 1.5
Burst resistance	kPa	ISO 2759	245	260	280	- 10%
SCT CD	kN/m	ISO 9895	1.9	2.0	2.1	- 0.3
Cobb60 (top side)	g/m²	ISO 535	35	35	35	≤ 50
Cobb1800 (top side)	g/m²	ISO 535	80	80	80	≤ 100
Brightness (top side)	%	ISO 2470-2	72	72	72	- 3
Roughness Bendtsen (top side)	ml/min	ISO 8791-2	300	300	300	<140 g/m² ≤ 500 ≥140 g/m² ≤ 700

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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