

EraCup Natural Pure

Description:

Uncoated solid bleached board (SBB) with a renewable, plant based and plastic free barrier coating on the reverse side for paper cup manufacturing. When combined with a dedicated sealing varnish applied to engineered sealing areas, it enables the production of SUPD compliant paper cups.

End uses:

Paper cups

Print methods:

Flexo, Offset

Certificates:

- [Flustix Attestation - EraCup Natural](#)
- [PEFC Chain of Custody \(multisite\)](#)
- [FSC Chain of Custody \(multisite\)](#)
- [ISO 14001 Environment](#)
- [EMAS Sant Joan](#)
- [ISO 50001 Energy Efficiency](#)
- [ISO 9001 Quality](#)
- [ISO 45001 Health and Safety - Lecta](#)
- [FSSC 22000 Food Safety - Sant Joan les Fonts](#)



For further details regarding compliance with food contact regulation, please contact our sales teams.

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Technical specifications

Property	Test Method	Unit	Tolerance	200	230	255	280	320
Absolute humidity	ISO 638	%	≥;6	6,5	6,5	6,5	6,5	6,5
Brightness R457 (uncoated side)	ISO 2470-2/TAPPI T452	%	± 5	82	82	82	82	82
Cobb 30 min (90°C, internal face)	ISO 535/TAPPI T441	g/m ²	≤ 45	32	32	32	32	32
Kit Back side (coated size)	ISO 16532-2	Index	-	12	12	12	12	12
Substance	ISO 536/TAPPI T410	g/m ²	± 5%	200	230	255	280	320
Taber stiffness CD	ISO 2493/TAPPI T556	gf*cm	≥;0,75*STD	22	40	50	65	100
Taber stiffness MD	ISO 2493/TAPPI T556	gf*cm	≥;0,75*STD	50	90	110	140	200
Tensile strength CD	ISO 1924-2/TAPPI T494	kN/m	-1	7	7,5	7,5	8	8,5
Tensile strength MD	ISO 1924-2/TAPPI T494	kN/m	-1	11	12	13	14	15
Thickness	ISO 534/TAPPI T411	µm	± 20	260	300	336	370	425

Conditions of use: Product for one way cups. Not suitable for its use in microwave or conventional ovens.

Storage recommendations: Ideally, paper should be stored at 50% (±5) relative humidity and at 23 °C (±2). Avoid extreme temperature and humidity.

Values are subject to change without notice.

Last update: 07/22/2026