ESKA ARCHITECTS OF IDENTITY MATERIALS SINCE 1879

www.eska.com

ESKA Leaf

Recycled board made from recycled paper
and fibres derived from actual fallen leaves.

Leaf-based. Premium. Distinctive.

A recycled solid board made from recycled paper and laminated with paper containing fibres derived from actual fallen leaves collected from urban streets.

Available with a white or deep brown surface, each base enhances the natural texture and subtle variations of the leaf fibres, creating a distinctive premium finish.

The combination of recycled paper and leaf fibres contributes to the board's rigidity and strength, delivering reliable performance across demanding packaging applications.

By giving fallen leaves a valuable new life instead of letting them become waste, Eska®leaf and Eska®dark leaf transform an overlooked natural material into a premium packaging solution designed for multiple lives.

ESKA Leaf

Technical properties and specifications

V.09/26


Eska leaf


Eska dark leaf

TECHNICAL PROPERTIES (INDICATION)

PRODUCT	CALIPER* According to ISO 534	GRAMMAGE According to ISO 536	DYNAMIC STIFFNESS According to ISO 5629		BURSTING STRENGTH According to ISO 2759		COBB60 According to ISO 535	
	mm	g/m²	MD mNm	CD mNm	top kPa	bottom kPa	max top g/m²/60sec	max bottom g/m²/60sec
LEAF	2,00	1260	1980	1065	1050	1050	50	50
DARK LEAF	2,00	1260	1640	855	1050	1050	50	50

* Other calipers available on request.

	SPECIFICATIONS	UNITS	TOLERANCES		TEST METHODS
CALIPER	See above	mm	< 1.5 mm ≥ 1.5 mm	± 0.05 mm (pallet average) ± 3% (pallet average)	ISO 534
SIZE		mm	Sheets Rotary cut Die cut	± 1 mm ± 0.25 mm ± 0.20 mm	
FLATNESS	0	%	Convex Concave S-shape	CD max. 1.5% MD max. 1.0% CD max. 1.0% MD max. 1.0% CD - sheets < 1 m. max. 3 mm - sheets ≥ 1 m. max. 5 mm MD max. 3 mm	Eska
MOISTURE CONTENT	6.5 % abs.	%	-1.0 % / + 2.0%	(pallet average)	ISO 287

PRODUCT CERTIFICATES

- FSC® certified (FSC-C022653)
- PEFC certified (PEFC/30-32-541)

SIZES

- Sheet sizes on request
- Available size 1010 x 710 mm (SG)