



Eska[®] display white

The sustainable alternative for plastic display

Bright, rigid and high-performance

A solid board with double-sided white coated liners and a white core.

Its highly calendered surface and exceptional whiteness ensure outstanding print quality and visual impact.

Engineered for rigidity and durability, it performs reliably under demanding in-store conditions.

Suitable for all converting techniques and free from static interference during printing.

A premium and sustainable alternative to plastic display boards.



TECHNICAL PROPERTIES (INDICATION)

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 / inches**	g/m ²	MD mNm	CD mNm	top kPa	bottom kPa	max top g/m ² /60sec	max bottom g/m ² /60sec
2.00 / 0.080"	1320	795	1080	1480	1480	30	30
3.00 / 0.12"	1800	1300	1335	1895	1895	30	30

* Other calipers available on request.

** The board is produced in mm; the inches in the list are not exact conversions of the calipers in mm, but the closest US equivalent.

	SPECIFICATIONS	UNITS	TOLERANCES		TEST METHODS
CALIPER	See above	mm / inches	< 1.5 mm / 0.060" ≥ 1.5 mm / 0.060"	± 0.05 mm / ± 0.0020" (pallet average) ± 3% (pallet average)	ISO 534
SIZE		mm	Sheets	± 1 mm / ± 0.040"	
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 / 39,4": max. 3 mm / 0,12" - sheets ≥ 1 m / 39,4": max. 5 mm / 0,20" MD max. 3 mm / 0.12"	Eska
MOISTURE CONTENT	8.0% abs.	%	-1.5 % / +1.0%	(pallet average)	ISO 287

SURFACE	SPECIFICATIONS	UNITS	TOLERANCES	TEST METHODS
ISO BRIGHTNESS	91	%	n/a	ISO 2470
GLOSS 75°	48	%	+ 20 / - 10	ISO 8254

PRODUCT CERTIFICATES

- FSC® certified (FSC-C022653)
- EN-71-part 3, Migration of certain elements (Toy Safety)
- Foodstuffs and Consumer Act (Food Safety)

SIZES

- Large sheets are available in any size from 500 x 500 mm (19 11/16" x 19 11/16") to 2720 x 1600 mm (107 3/32 x 63")