ESKA

www.eska.com

Eska®colours

Recycled and solid coloured

A three-layer solid coloured board for intense and bright colours to create perfectly finished luxury packaging, inserts, displays and high end stationery solutions. Eska®colours offers a unique texture with infinite printing, shaping and cutting possibilities. A rigid and flat cardboard, whatever its thickness. It ensures optimal protection of your products and enhances the unique character of your brand.

We have been architects of identity material since 1879.

Eska®colours

Technical properties and specifications

Eska°red   Eska°pink   Eska°orange   Eska°taupe   Eska°green   Eska°blue   Eska°azur   Eska°yellow

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	**g/m²**	**MD** mNm	**CD** mNm	**top** kPa	**bottom** kPa	**max top** g/m²/60sec	**max bottom** g/m²/60sec
1.00	615	325	200	1100	1100	50	50
1.25	725	555	330	1110	1110	50	50
1.50	835	870	495	1125	1125	50	50
1.75	950	1265	695	1140	1140	50	50
2.00	1060	1750	935	1160	1160	50	50

	SPECIFICATIONS	UNITS	TOLERANCES		TEST METHODS
CALIPER	See above	mm	< 1.5 mm	± 0.05 mm (pallet average)	ISO 534
			≥ 1.5 mm	± 3% (pallet average)	
SIZE		mm	Sheets	± 1 mm	
			Rotary cut	± 0.25 mm	
			Die cut	± 0.2 mm	
FLATNESS	0	%	Convex	CD max. 1.5%	Eska
				MD max. 1.0%	
			Concave	CD max. 1.0%	
				MD max. 1.0%	
			S-shape	CD - sheets < 1 m. max. 3 mm	
				- sheets ≥ 1 m. max. 5 mm	
				MD max. 3 mm	
MOISTURE CONTENT	8.0% abs.	%	-1.5 % / +1.0%	(pallet average)	ISO 287

PRODUCT CERTIFICATES

- FSC® mix 100% (CU-COC-809179)
- 75% PEFC (CU-PEFC-809179)
- 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 to 1200 x 1600 mm
- Rotary cut sizes are available in any size from 100 x 150 mm to 480 x 1360 mm
- Die cut sizes are available in any size from 100 x 150 mm to 720 x 1050 mm

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