

# PRODUCT DATA SHEET



## PRODUCT DESCRIPTION

Melamine faced chipboard with a decorative surface.

Available colours and structures as per the basic delivery range – see to [www.sareco.com](http://www.sareco.com)

Additional colours upon request with minimum order quantity and a longer lead time.

## APPLICATIONS

Horizontal and vertical applications are suitable in residential, public and commercial areas as well as healthcare facilities. Due to its properties their use is particularly recommended for kitchen, residential and bathroom furniture, wall paneling, shop fittings and generally for decorative interior applications.

## CLEANING AND CARE INSTRUCTIONS

**DUHOSPAN®** boards do not require any special care.

If required the surfaces can be cleaned with soft, non-abrasive cloths or sponges. All commercially available mild surfactant-based agents which may not contain any abrasive components are suitable. Moreover, the use of strong acids and bleaching agents for cleaning is strictly forbidden.

## GENERAL FEATURES

Dimension tolerances	Test standard	Unit	Thickness (mm)		
			< 15	≤ 15 – 20	> 20
Thickness tolerance	EN 14323	mm	± 0,3	± 0,3	± 0,5
Length and width tolerance	EN 14323	mm	± 5	± 5	± 5
Flatness (symmetrical composition)	EN 14323	mm	≤ 2	≤ 2	≤ 2
Fire behavior	EN 13986	D-s2, d0 (Thickness ≥ 9 mm; Density ≥ 600 g/m <sup>3</sup> )			

## TECHNICAL DATA (EXTRACT)

Properties	Test standard	Classification	Requirement
Scratch resistance	EN 14323	N	≥ 1,5
Stain resistance	EN 14323	Rating	≥ 3
Susceptibility to cracking	EN 14323	Rating	≥ 3
Release of formaldehyde		Class	E1
Surface defects (points)	EN 14323	mm/m <sup>2</sup>	≤ 2
Surface defects (lines)	EN 14323	mm/m <sup>2</sup>	≤ 20

**DUHOSPAN®** products are classified according to the criteria defined by EN14322 as: Wood based materials – Melamine faced boards for interior use – Definition, requirements and classification.

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## CERTIFICATIONS



The mark of responsible forestry



Förderung nachhaltiger Waldbirtschaft  
www.pefc.de

FSC®- and PEFC™ certified products are available upon request and availability.



## AVAILABILITY /SIZES / THICKNESSES

Direct coating in the quality E1 P2

Format / Afmeting / Size (mm)	2550 x 1250	2550 x 1270	2750 x 1250	2750 x 1270	3050 x 1250	3050 x 1270	3090 x 1300	3300 x 1250	3300 x 1270	3675 x 1270	4100 x 1270	4200 x 1250
Stärke / Dikte / Thickness (mm)	2550 x 1250	2550 x 1270	2750 x 1250	2750 x 1270	3050 x 1250	3050 x 1270	3090 x 1300	3300 x 1250	3300 x 1270	3675 x 1270	4100 x 1270	4200 x 1250
10	X				X							
12	X		X		X				X	X		X
13				X	X				X	X		
16		X	X	X	X	X		X	X	X		
18	X		X		X			X		X		X
19				X	X					X	X	
22					X							
25		X			X							
28					X							
38									X			

### Coating versions:

- Front side décor / back side balancing material factory choice
- Both sides décor

Chipboards in special qualities e.g., E1 P3, E1 P5, CARB II as well as additional sizes and thicknesses according to customer requirements are available upon request with minimum quantity and a longer delivery time.

### Edgebanding

Available in different qualities, thicknesses and widths.

Additional technical data upon request.

*The information in this product data sheet is based on our current knowledge and experience. However, they do not release you from your own experiments and tests. A legally binding assurance of the properties or the suitability for a specific purpose cannot be derived from our information. Any protective rights as well as existing laws and regulations must be observed. Status: August 2023*