

TECHNICAL DATASHEET

WALL- AND CEILING PANELS

PRODUCT SPECIFICATIONS

dimensions	thickness	10,0 mm
	length	2600 mm
	width	253 mm
surface area	length	2594 mm
	width (cm-joint)	-
	width (zero-joint)	245,4 mm
profile	lengthwise	tongue & groove
	crosswise	tongue & groove
joint	lengthwise	micro bevel
	crosswise	micro bevel, embossed cut edge
core board	MDF premium	

TOLERANCE

thickness of elements	DIN 68740-2	± 0,5 mm
length of elements	DIN 68740-2	± 2 mm
width of elements	DIN 68740-2	± 1 mm
squareness	DIN 68740-2	2 mm/m = 0,2 %
straightness	DIN 68740-2	1 mm/m = 0,1 %
openings between elements	internal standard	≤ 0,3 mm
height difference between elements	internal standard	≤ 0,4 mm

TEST

splitting resistance	internal standard	≥ grade 4
wipe resistance	internal standard	≥ grade 4
thickness swelling	EN 317	≤ 20 %

ENVIRONMENT

emission of formaldehyde	EN 16516	class E1
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The data sheet is updated regularly to meet new technological standards. This version replaces all previous versions as well as those which are undated.

This version takes effect upon creation. Version 06/2022