

Technical Data Sheet lisocore®

lisocore® with wood fibre cover layers
(HDF unsanded / MDF sanded)



Panel size: 2.800 x 2.070 mm
3.050 x 1.300 mm

Tolerances:	Panel Thickness	EN 324	[mm]	± 0,2 without inlay ± 0,5 with inlay
	Length	EN 324	[mm]	± 5
	Width	EN 324	[mm]	± 5
	Squareness	EN 324	[mm/m]	± 2
	Warpage	EN 14322	[mm/m]	≤ 2

Technical Data:

Panel Thickness	Cover layer Thickness	Density	Bending Strength	Bending E-Modul
[mm]	[mm]	EN 323 [kg/m ³]	EN 310 [N/mm ²]	EN 310 [N/mm ²]
15,0	3,0	395	20	2700
16,0	3,0	375	19	2600
19,0	3,0	330	17	2300
25,0	4,0	315	14	1800
38,0	8,0	320	7	1600
50,0	8,0	240	5	1300
60,0	8,0	200	3	900

Formaldehyde: lisocore® is manufactured with E05 – compliant material.
FSC / PEFC: Order-related, we manufacture lisocore® with FSC / PEFC certification. Articles from the standard range do not have this certification in general.

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