

PYRUS PANELS

Technical Data Sheet lisocore®

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



Panel size: 2.800 x 2.070 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
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	10	1500
60,0	8,0	200	5	1400

Formaldehyde: lisocore® is manufactured with E05 – compliant material.
FSC / PEFC: Order-related, we manufacture lisocore® with FSC / PEFC certification.

This information is created internally, based on the standards mentioned above. We are happy to provide the test specifications for determining the technical data of lisocore®. We cannot accept any liability or give any guarantee for the correctness, completeness, and topicality. Our data sheets and product documents explicitly do not represent any legally binding assurance of the properties specified there. In particular, no suitability for a specific purpose can be derived from them. Furthermore, we explicitly refer to the general application of our general terms and conditions, which solely regulate all claims of the user upon purchase, unless otherwise expressly and individually agreed on between the user and Pyrus Panels GmbH.

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