

PYRUS PANELS

Technical Data Sheet lisocore®

lisocore® with plywood cover layer
(E-Wood - Poplar - E-Wood)



Panel size: 2.440 x 1.220 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	300	20 MD* 15 CD*	3400 MD* 3200 CD*

Formaldehyde: lisocore® is manufactured with E05 – compliant material.

*MD = Machine Direction, CD = Cross Direction

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.

Version 3/2022