

TECHNICAL DATA SHEET

LINDURA



EN 14342:2013

PHYSICAL AND CHEMICAL CHARACTERISTICS	STANDARD REFERENCE	VALUE CLASSIFICATION
Product type	EN 14354:2004	Wood-based panels. Wood veneer floor covering
Intended Use	EN 14354:2004	internal use according to the specifications by skema
Used Materials		Top layer: Wood veneer ^(*) + wood powder (technology "Nadura") Support: Hdf panel Back layer: Wood veneer + wood powder (technology "Nadura")
Surface Treatment / Finish of the solid wood layer		Natural Oil or Varnish ^(*)
Installation		Floating installation (recommended) or totally glued installation as per instructions by Skema.
Box		element format/pieces/box: 2600x320 mm - 3 pcs. -2,496 sqm per box 2200x270 mm - 4 pcs. -2,376 sqm per box
Thickness		Around 11 mm
Joint		TLS PLUS
Border finish		Lindura 270: bevel on the 4 sides Lindura 320: irregular bevel on the 2 sides
Dimension changes		In accordance with tolerance table 1
Indent Resistance (Brinell)	EN 1534:2010	100 N/mm ² ± 15% (oak) 85 N/mm ² ± 15% (walnut)
Reaction to fire	EN 14342:2013	Bfl - s1 ^(*)
Formaldehyde	EN 14342:2013	CLASS E1
Contents of Pentachlorophenol	EN 14342:2013	≤ 5 ppm

Rev. 04 dated 24/03/17

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Slipperiness	DIN 51130	R10 (oak)
Slipperiness	EN 14342:2013	NPD (No performance determined)
Biological durability	EN 14342:2013	NPD (No performance determined)
Thermal conductivity	EN 14342:2013	$\lambda \leq 0,14 \text{ W/m}^2\text{K}$
Suitable for underfloor heating		Yes ^(*3)

NOTES AND WARNINGS:

(*1) For the description of the characteristics and wood species, please see the order and / or the price list and / or the labels applied on the packs / packaging.

(*2) Class obtained after laboratory test - System of Attestation n° 3.

(*3) For the installation of the product with radiant floor heating system, please follow the given instructions.

- Comparisons with previous supplies and / or any delivered samples will not be accepted due to the natural characteristics of wood and to the production process that may cause significant variations. Therefore we do not accept claims on this aspect.

- Additional warnings and information about the product such as installation, maintenance, etc...are included in the retail price list and / or on the label and / or in the instructions contained in the packs.

N.B.: Specifications are subject to change without notice.

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