

Unique identification code of the product	Solid oak flooring
Identification of the construction product:	Solid wood flooring manufactured according to EN 13 629, 13 226
Intended use:	Flooring material for interior area for the residential and commercial uses with moderate traffic.
Name and contact address of the manufacturer:	ESCO CZ PRODUCTION s.r.o. Blatenská 267, 387 31 Radomyšl, Česká republika IČ: 26057654, DIČ: CZ26057654
System of assessment of the manufacturer:	System 3 a) The manufacturer shall carry out factory production control b) The notified laboratory shall assess the performance on the basis of testing (based on sampling carried out by the manufacturer), calculation, tabulated values or descriptive documentation of the construction product
Notified body:	Research and Development Timber institute, Prague, s.e., Notified body identification number NB 1393 did assessment of type compliance according the system number 3 and issued Test protocol of the product type no. 1393-CPR-0737 of 23.3.2022 by EN 14342:2013

Declared performances of essential characteristics:

Essential characteristics	Performance	Harmonized standard
Moisture content	9 +-2%	EN 14342:2013
Thickness	20mm	
Minimum mean density	750kg/m ³	
Reaction to fire	Class Cfl-S1	
Realease of formaldehyde	Class E1 ($\leq 0,124 \text{ mg/m}^3$)	
Content of pentachlorophenol	$\leq 5 \text{ ppm}$	
Breaking strength	NPD	
Slip resistance	sanded dry ≥ 65 brushed dry ≥ 69	
Thermal conductivity	0,13 W/mK	
Thermal resistance	0,15m ² *K/W	
Biological durability	Class 1	

The manufacturer declares, that the properties of above mentioned product are in conformity with the mentioned properties in the chart in this declaration of performance.

This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer.

Name and function: Radek Votápek, Plant Manager

Place and date: Radomyšl, 14.3.2024

signature

