

PERFORMANCE ASSESSMENT PROTOCOL 1393-CPR-1312

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this protocol applies to the construction product:

produced by or for:

Jilin Xinyuan Wooden Industry

Co., Ltd.

No. 2 Linqing Road, Jiangnan Street Dunhua City, Jilin Province

133 700 China

and produced in the factory:

Jilin Xinyuan Wooden Industry

Co., Ltd.

No. 2 Linqing Road, Jiangnan Street

Dunhua City, Jilin Province

133 700 China

WOOD FLOORING - MULTI-LAYER PARQUET ELEMENTS

This protocol attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard

EN 14342:2013

under system 3 are applied and that the product fulfils all the prescribed requirements set out above.

This protocol was first issued on 16 February 2022 and remains valid as long the test methods and/or factory production control requirements included in the harmonized standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly, and latest on 16 February 2025.

The protocol must not be copied in another form than as a whole. If only a part is to be used, a written consent of the authorized person who issued this protocol is required. Original copies have relief stamp.

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Annexes: 1 test protocol

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1. THE HARMONIZED TECHNICAL STANDARD, THE FOREIGN TECHNICAL STANDARD TAKING OVER IN THE EU MEMBER STATES THE HARMONIZED EUROPEAN STANDARD, THE EUROPEAN TECHNICAL APPROVAL OR DESIGNATED STANDARD

ČSN EN 14342 Wood flooring - Characteristics, evaluation of conformity and marking

2. INFORMATION ABOUT THE PRODUCT

Wood flooring – three-layer and multi-layer engineered wood flooring for interior use. Oak, birch, black walnut, acer - (10-25)*(90-260)*(400-1500)mm.

3. TECHNICAL DOCUMENTS

• ČSN EN 13489 Wood-flooring and parquet - Multi-layer parquet elements

4. RESULTS OF EXAMINATIONS AND THEIR EVALUATION

Results of examinations are part of the Test report MVZ-A-2022-002125 from 15.2.2022 issued by Material and product testing department, Testing laboratory No. 1031 accredited by ČIA.

The following charts illustrate the evaluation of examination results:

Essential characteristics

Assessed property	Classification or test method	Requirement	Result or classification ¹	Evaluation
Moisture content	ČSN EN 13183-1	7 ±2 %	7,2 %	Fulfil
Width – permit. deviation	ČSN EN 13647	±0,2 mm	0,1 mm	Fulfil
Reaction to fire	ČSN EN 13501-1	-	D _{fi} -s1	Multi-layer parquet, with surface finish, thickness 16 mm.
Release of formaldehyde	ČSN EN 717-1	≤ 0,124 mg/m ³	≤ 0,008 mg/m ³	Fulfil
Emission of pentachlorophenol	CEN/TR 14823	≤ 5 ppm	≤ 5 ppm	Fulfil

Declared characteristics

Assessed Classification or Result or Requirement **Evaluation** test method classification property **ČSN EN 1533** Breaking strength Without declaration - NPD. Slipperiness CEN/TS 15676 Without declaration - NPD. ČSN EN ISO Thermal Without declaration - NPD 10456 conductivity ČSN EN 12664

¹ Note: In assessing the test result, the measurement uncertainty which is given together with the test result in the relevant test report, has been taken into account. In cases where the resulting value met the required limit but exceeded this limit after taking into account the measurement uncertainty, the result was evaluated as "fulfil".



				Without declaration – NPD
Biological durability	ČSN EN 335-1 ČSN EN 335-2	Class 1	Class 1	Where a wood component is inaccessible or where the consequences of its failure are serious, it may be more appropriate to consider a more durable timber or a more intensive preservative treatment.

5. CONCLUSION

The product "WOOD FLOORING – MULTI-LAYER PARQUET ELEMENTS" complies with the requirements set by the harmonized standard ČSN EN 14342.

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