

PRODUCT TYPE-TESTING PROTOCOL 1393-CPR-0999

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:

Dalian Long Peng Wood Co., Ltd.
No.1 Chen Jiatun, Hua Jia Street
Da Zhang County, Jinzhou District
Dalian City, Liaoning Province
116 600 China

and produced in the factory:

Dalian Long Peng Wood Co., Ltd.
No.1 Chen Jiatun, Hua Jia Street
Da Zhang County, Jinzhou District
Dalian City, Liaoning Province
116 600 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 3 December 2015 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 3 December 2018.

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

Date:	2015-12-03	
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Annexes:	1 test protocol	
Number of copies:	2	Copy No. 1: Manufacturer
		Copy No. 2: NB 1393
Copy No.:	1	

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Head of Notified Body No. 1393

1. INFORMATION ABOUT THE PRODUCT

Wood flooring – three-layer and multi-layer engineered wood flooring for interior use. Oak, birch, maple, ash, walnut - (8-50)*(50-500)*(300-4000)mm.

2. TECHNICAL DOCUMENTS

EN 14 342 Wood flooring – Characteristics, evaluation of conformity and marking
EN 13 489 Wood flooring – Multi-layer parquet elements

3. RESULTS OF EXAMINATIONS AND THEIR EVALUATION

Results of examinations are part of the Test report MVZ – 02/15/204 from 30.11.2015 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	Evaluation
Moisture content	EN 13183-1	9 ±2 %	7,3 %	Fulfil
Width – permit. deviation	EN 13647	±0,2 mm	0,2 mm	Fulfil
Reaction to fire	EN 13501-1	-	D_{fl}-s1	Multi-layer parquet, thickness 15 mm, with surface finish.
Release of formaldehyde	EN 717-1	≤ 0,124 mg/m ³	≤ 0,013 mg/m³	Fulfil
Emission of pentachlorophenol	CEN/TR 14823	≤ 5 ppm	≤ 5 ppm	Fulfil – producer declares he does not use any pentachlorophenol containing materials.

Declared characteristics

Assessed property	Classification or test method	Requirement	Result or classification	Evaluation
Breaking strength	EN 1533	-	-	Without declaration - NPD.
Slipperiness	CEN/TS 15676	-	-	Without declaration - NPD.
Thermal conductivity	EN ISO 10456 EN 12664	-	-	Without declaration - NPD Where a thermal conductivity value is declared, it shall be determined according to EN 12664 or given by using tabulated values taken from EN ISO 10456.

Biological durability	EN 335-1 EN 335-2	Class 1	Class 1	Without declaration – NPD 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.
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Elaborated by: Ing. Ludmila Kotenová