



1. INFORMATION ABOUT THE PRODUCT

Wood flooring – three-layer engineered wooden flooring for interior use. Top layer oak, maple, ash, pine, 10(10-22)*75(75-305)*1200(1200-3660)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 protocols:

- 3.1 Test report FCHL 363/08 from 3.3.2008 issued by Material and product testing department The physical and chemical laboratory, Testing laboratory No. 1031 accredited by ČIA,
- 3.2 Test report FCHL 410/08 from 13.5.2008 issued by Material and product testing department The physical and chemical laboratory, Testing laboratory No. 1031 accredited by ČIA,
- 3.3 Test report No. 090118520013 from 26.4.2009 issued by Zhejiang Fangyuan Test Group Co., Ltd.
- 3.4 Test report No. 90217 from 8.6.2009 issued by CTIB-TCHN Brussel.

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 %	7,0 %	Fulfil
Width – permit. deviation	EN 13647	±0,2 mm	-0,1 mm	Fulfil
Reaction to fire	EN 13501-1	-	D _{fl} -s1	Multi-layer parquet, thickness 16 mm, without surface finish.
Release of formaldehyde	EN 717-1	≤ 0,124 mg/m ³	≤ 0,014 mg/m ³	Fulfil
Emission of pentachlorophenol	prCEN/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	-	22,7 kN	Multi-layer parquet, thickness 22 mm, with surface finish.
Slipperiness	CEN/TS 15676	-	USRV 58	Multi-layer parquet, thickness 22 mm, with surface finish.
Thermal conductivity	EN ISO 10456 EN 12664	-	0,15 W/(mK)	Multi-layer parquet, thickness 22 mm, with surface finish.