

TEST REPORT
HRN EN 14342:2013 (EN 14342:2013)

No.: 115-1338-04-2018

Date: 29.05.2018.

Testing location:

Euroinspekt - drvokontrola d.o.o.

Laboratory for testing forestry, wood industry and construction
products
Svačićeva bb
HR-35000 Slavonski Brod
tel/fax: ++385 35 446-407

GENERAL INFORMATION:

Applicant:	TARA d.o.o.	Desimirovac	Serbia - 34321 Kragujevac
Product name / type:	Solid wood parquet - oak	Solid parquet elements with grooves and/or tongues	
Manufacturer:	TARA d.o.o.	Product origin:	Serbia

TEST RESULT:

HRN EN 14342:2013 - Wood flooring and parquet -- Characteristics, evaluation of conformity and marking - Paragraph 4.2 Reaction to fire

Cfl - s1

Report appliance: This document refers only to the tested sample by mentioned applicant and manufacturer of final product an it is not transferable to other legal or private persons.

EIDK ZP-117 Izd.1 Rev.1

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1. Testing requirements:

Determination of fire performance - reaction to fire according to HRN EN 14342:2013, paragraph 4.2, according to classification from HRN EN 13501-1:

HRN EN 13501-1 Classification of building products and construction elements according to reaction to fire - Classification according to test results of reaction to fire

2. Laboratory test results:

Laboratory product marking: 000093-000-17

Date of admittance of the sample: 25.09.2017.

Admittance and testing according to Test Warrant no.: 1482/17

Product sampling performed according to Sampling Protocol no.: 035-GS/17

3. Description of the sample:

Parquet elements are made of oak, shaped according to HRN EN 13226:2010, surface oiled.

Photo of the sample:



Following the requirement for determination of reaction to fire of wood flooring, it is determined:

4. Basic product information:

Wood flooring type:	Solid parquet el. with grooves and/or tongues
Finishing:	Oiled
Purpose:	Laying on a flat hard base
Binding with the base:	Gluing
Thickness mm:	20 mm
Wood species:	Oak
Botanical name:	Quercus robur/Quercus petraea
Standard marking:	QCXE
Wood moisture %:	-

5. Determination of fire performance according to HRN EN 14342:2013, paragraph 4.2

Using basic product standard HRN EN 14342:2013, paragraph 4.2, it is determined that reaction to fire of parquet elements is classified without performed testing according to TABLE 1 :

By macro analysis the species of wood oak is determined.

Density of oak wood according to HRN EN 350:2016, is 670-710-760 kg/m³.

6. Tabular classification of reaction to fire is

According to TABLE 1 parquet elements are classified as:

C_{fl} - s1

END OF REPORT



General Manager, CEO:

Mr. sc. Mladen Komac, dipl.ing.