

euroinspekt - drvokontrola d.o.o.

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Cargo superintendence Corporation & Engineering

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

No.: 115-1338-20-2018 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 INFORMAT	rion:		W1	
Applicant:	TARA d.o.o.	Desimirovac	Serbia - 34321 I	Kragujevac
Product name / type:	Mosaic floor oak - oiled 15 mm	Mosaic parquet elements		
Manufacturer:	TARA d.o.o.	Product origin: Serbia		Serbia

TEST RESULT:

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

Dfl-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:

000109-000-17

Date of admittance of the sample:

25.09.2017.

Admittance and testing according to

1482/17

Test Warrant no.:

Product sampling performed

035-GS/17

according to Sampling Protocol no.:

3. Description of the sample:

Mosaic parquet elements are made of oak wood for top layer, and base layer from linden veneer panel, surface oiled.

Photo of the sample:



Page:2/3 Report no.: 115-1338-20-2018 Determination of fire performance - reaction to fire according to lab. record no.: *

000109-000-17

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

4. Basic product information:

Wood flooring type:

Finishing:

Purpose:

Binding with the base:

Thickness mm:

Wood species:

Botanical name:

Standard marking:

Wood moisture %:

Elements for mosaic parquet

Oiled

Laying on a flat dry base

Gluing

15 mm

Oak

Quercus robur/Quercus petraea

QCXE

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 linden wood according to HRN EN 350:2016, is 520-540-560 and oak is 670-710-760 kg/m³;

6. Tabular classification of reaction to fire is

According to TABLE 1 parquet elements are classified as:

D_n - s1

END OF REPORT

General Manager, CEO:

Mr. sc. Mladen Komac, dipl.ing.

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