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MA 39 - 21-00252

Vienna, 12 June 2014

Pages: 4

Classification

OF FIRE RESISTANCE IN ACCORDANCE WITH EN 13501-2

Sponsor: Minka Holz- und Metallverarbeitungs Ges.m.b.H.

Prepared by: Municipal Department 39 –

Research Cente, Laboratory and Certification services

Notified Body No.: 1139

Product name: Attic closure with wooden staircase tested as non-load-bearing

suspended ceiling, designation "Type 24";

Nominal size 1300 mm x 700 mm (L x W)

Classification report No.: MA 39 – 21-00252

Issue number: 1

Date of issue: 12 June 2014

This classification report may only be used or reproduced in its entirety.

The original version of this classification report is issued in German language (MA 39 – VFA 2011-0204.01).

In any case of doubt the German version is valid.





1 Introduction

This classification report defines the classification that is assigned to the attic closure with the designation "Type 24" built into a concrete frame, described in the test report listed in point 3.1, in accordance with the procedure specified in ÖNORM EN 13501-2.

2 Details of classified product

The attic closure with the designation "Type 24" is defined as a type-classified component. Its function is to withstand fire in terms of integrity and thermal insulation.

The construction is fully described in the test report listed in point 3.1 on which the classification is based.

3 Test reports and test results in support of the classification

3.1 Test report

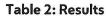
Name of laboratory	sponsor	Report ref. No.	Test standard
MA 39 Rinnböckstraße 15/2 1110 Vienna Austria	Minka Holz- und Metallver- arbeitungs Ges.m.b.H. Flurgasse 6 8642 St. Lorenzen im Mürztal	MA 39 – VFA 2005-1268.01 18 January 2006	ÖNORM EN 1364-2

3.2 Results

Table 1: terms and conditions

Defined heating:	Standard temperature/time curve	
Direction of exposure:	Flame from the bottom	







Duration of the test [min]	50
Integrity	50
Time until the cotton wool pad ignited [min]:	-
Time until sustained flaming arose [min]:	50
Time until cracking [min]:	-
Thermal insulation	49
Time until the mean temperature increase at the unexposed side of test specimen exceeds 140°C [min]:	-
Time until the maximum temperature increase at the unexposed side of test specimen exceeds 180°C [min]:	49

Table 3: Summarised results

Test procedure	Parameter Test result	
		(min)
EN 1364-1	E	50
	1	49

4 Classification and direct field of application

4.1 Classification reference

This classification was carried out in accordance with EN 13501-2, section 7.5.4.



4.2 Classification

The element (described in the cited test report) is classified according to its fire resistance as follows:

El 45 (a← b)

Classification fire resistance: El 45 a←b

4.3 Direct applicability of test results

This classification is valid for the product described in the test report. The respective dimensions as well as the specifications of the attic closure with the designation "Type 24" are described in the test report MA 39 - VFA 2005-1268.01.

The direct scope of the test results can be found in point 7 of the test report MA 39 - VFA 2005-1268.01.

5 Limitations

This classification report is valid for a maximum of 5 years, so it ends on February 21, 2016 at the latest. Any provisions of European product standards that limit this validity must be observed.

Should fundamental test or evaluation criteria change, the validity expires before this period has expired. Furthermore, the validity expires if the customer makes impermissible technical changes to the product.

This classification document does not represent type approval or certification of the product.

The Case Manage Kurt Danzinger The Head of the Laboratory Dieter Werner The Head of the Research Centre Laboratory and Certification Services: Georg Pommer



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Extension of the validity of the classification report MA 39 – VFA 2011-0204.01

Fire resistance of an attic closure with the designation "Type 24"

Sponsor:

MINKA Holz- und Metallverarbeitung GmbH

Order date:

14. January 2021

Date of classifications report:

21. February 2011

The validity of the classification report is extended for a further 5 years. It will therefore expire on 21 February 2026 at the latest. Should fundamental test or evaluation criteria change, the validity expires before this period expires. Furthermore, the validity expires if the customer makes impermissible technical changes to the product. This extension is only valid in conjunction with the original classification report - in particular, the direct scope defined therein must be observed.

The Case Manager

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Technischer Oberamtsrat

The Head of Laboratory
Dipl.-Ing. Dieter Werner, MSc

Oberstadtbaurat

The Head of Research Centre, Laboratory and Certification Services Dipl.-Ing. Georg Polymer

Senatsrat



