Evidence of Performance

Durability of self-closing devices

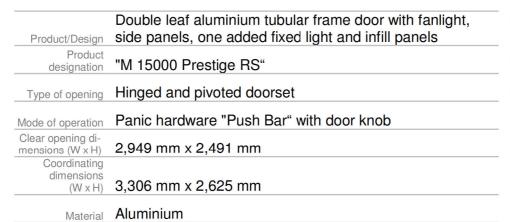
Test Report 251 32687/6 e

dated 14 February 2011

Translation of Test Report 251 32687/6

Client **ALUMIL - MILONAS ALUMINIUM INDUSTRY S. A.**

> 61100 Kilkis Greece



Special features Wall structure

With transparent infill panels, fixed light and automatic swing door operator

Tested in prefabricated stud wall, facing on both sides



Self-closing function (200,000 cycles) fulfilled

22 February 2011 lker Müller, Dipt.-Ing. Head of Testing Department Fire Testing



Gregor Vollenberg, Dipl.- I Test engineer Mechanics Laboratory



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Basis

Test method:

DIN 4102-18: 1991-03

Fire behaviour of building materials and components; fire barriers, verification of automatic closure (continuous performance test)

Representation



Instructions for use

This test report serves to provide evidence of conformity with the requirements for selfclosing function (durability test)

Validity

The data and results given refer solely to the described and tested specimen.

This evidence of performance is valid for 5 years until 03 December 2015.

Validity expires earlier if DIN 4102-18: 1991-03 is amended at an earlier date or is withdrawn.

The test does not allow any statement to be made on any further characteristics regarding performance and quality of the construction submitted.

Notes on publication

The ift Guidance Sheet "Conditions and Guidance for the Use of ift Test Reports and Documents" applies.

The cover sheet can be used as an abstract.

Contents

The report comprises a total of 37 pages.

- Object
- Procedure
- Detailed results
- Evaluation Annex 1: Drawings

(19 pages) Annex 2: Determination of gap sizes (1 page)