

Certificate of Constancy of Performance



Certificate n°: 0757-CPR-277-9041963-2-1

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product

Basis:

EN 16034
EN 14351-1

windows with fire resistance

Trade name

S77 FR Alumil / M50-S77 FR Alumil EI30

Product description/
specification

windows according to EN 14351-1:2006+A2:2016 with fire resistance and/or smoke control characteristics according to EN 16034:2014

Levels and classes of performance

Construction and classification: see classification report n° and Expert Statement

FIRES-CR-248-22-AUPE dated 16.11.2022

FIRES-CR-249-22-AUPE dated 16.11.2022

FIRES-JR-165-22-NURE dated 21.11.2022

Intended use(s)

According to configuration in **annex 1**

– Installation in residential and non-residential construction

– In the case of room partitioning into fire and/or smoke protection sections and/or escape routes

placed on the market under the name or trade mark of

MANTZARIS S.A.

14th km Thessaloniki – Lagadas, GR-57200 Lagadas

and produced in the manufacturing plant(s)

MANTZARIS S.A.

14th km Thessaloniki – Lagadas, GR-57200 Lagadas

Notified body No.

0757

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 14351-1:2006+A2:2016 and **EN 16034:2014**

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the **constancy of performance of the construction product**.

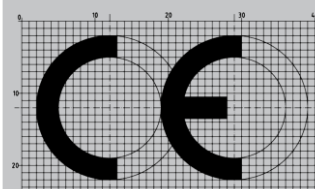
This certificate was first issued on 14.04.2025 and will remain valid until 13.04.2028, as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

The use of this certificate and the marking of the products are bound by an existing certification and surveillance contract with the **ift** Rosenheim no. 277 9041963.



Gerhard Wackerbauer

Dr. Gerhard Wackerbauer
Deputy head of the notified product certification body
Certification & Surveillance Body
ift Rosenheim
14.04.2025



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Identity check



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ID: 806-07D1D

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Certificate holder: ALUPERFECTION HELLAS A.E.
Date of issue: 11.07.2024



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Product description:

Essential characteristics according to EN 16034	Performance
Fire resistance (in the case of room partitioning into fire and/or smoke protection sections)	Classification for fire load on the opening surface/fire load from inside E 15 / E 20 / E 30, E45 EW 20 / EW 30 EI ₂ 15 / EI ₂ 20 / EI ₂ 30, EI ₂ 45 EI ₁ 15 / EI ₁ 20 / EI ₁ 30
Smoke control (only for applications where smoke spread limitation is required)	NPD
Ability to release	NPD
Self-closing action (only for self-closing fire and/or smoke protection doors and/or windows)	NPD
Durability of ability to release¹⁾	NPD
Durability of self-closing (only for self-closing fire and/or smoke protection doors and/or windows) – Compared with loss of quality (resistance to repeated opening and closing) – Compared with ageing (corrosion) ¹⁾	NPD NPD

¹⁾ in compliance with the specifications according to EN 16034