



Fire Safety Certification Fire Performance

LGAI Technological Center S.A. (APPLUS+), according to the requirements of the SPC-117 certifies the Fire Performances following the Classification and Testing standard for:

COMPANY

Grupo Greco Gres Internacional, S.L.

Avda. Castilla La Mancha, 1
45240 Alameda De La Sagra (Toledo) Spain

Manufactured

Venatto Design, S.L.

Avda. Castilla La Mancha, 1
45240 Alameda De La Sagra (Toledo) Spain

PRODUCT

Ventilated façade system: **"Frontek plus ventilated façade system"**

CLASSIFICATION AND TESTING STANDARDS

EN ISO 1182:2010: "Fire reaction tests for construction products. Non-combustibility test".

EN ISO 1716:2010 "Fire-reaction Tests of construction materials. Determination of combustion heat".

EN 13501-1:2018: "Fire classification of construction products and building elements. Part 1: classification using data from reaction to fire tests."

PRODUCT DETAILS AND TEST REPORT

Please check at the technical annex report nº 17-14890-1532-1 M1 and nº 21/24650-905-2

LGAI has performed the product initial tests and the initial assessment of the management system. Periodically, the entity does a follow-up assessment of the management system.

This document is not valid without its technical annex; whose number coincides with that of the certificate.

No. APF-1473

Date issued: 26/06/2026

First issue date: 25/06/2021

Expiry date: 30/06/2029



Xavier Ruiz Peña
Managing Director
Conformity Assessment

Applus+
certification

LGAI Technological Center S.A. (APPLUS+)
Campus UAB. Ronda de la Font del Carme s/n
08193 Bellaterra, Barcelona (Spain)



Check the status
of this certificate

Certificate

Technical Annex

Certified performances

Reaction to fire classification: A1

Product characteristics:

- External cladding of extruded porcelain stoneware
- Ventilated air chamber in which the thermal isolation is placed.
- Thermal isolation:
 - ▣ Wool with 60 mm thick and weight of 1.14 kg/m².
 - + Glue with a consumption of 10 g/m²
 - + Velum with 0.1 mm thick and weight of 0.16 kg/m².
 - ▣ Cladding fixing: Elements (clips) used to secure the cladding plates to the subframe of stainless steel.
 - + Fixing by mastic with an application cord of 15 x 0.3 x 0.3 and a weight of 10 g/m².
 - ▣ Subframe:
 - + Aluminium vertical profiles
 - + Brackets: aluminium elements used as load transmission between the subframe and the substrate wall.
- Ancillary material: Self-drilling screws anchoring subframe elements
- Auxiliary components: Anchorage to substrate

Final use application:

- Kit for external Wall claddings