

DECLARATION OF PERFORMANCE

N. 001-CPR-18-02

1. Unique identification code of the product-type: **FASSATHERM CLASSIC**
2. Intended uses: **External Thermal Insulation Composite System with rendering for the use as external insulation to the walls of buildings**
3. Manufacturer: **FASSA S.r.l. – Via Lazzaris, 3 – 31027 Spresiano (TV) – ITALY – www.fassabortolo.it**
4. Authorised representative: Not applicable
5. Systems of Assessment and Verification of Constance of Performance (AVCP): **2+**
6. European Assessment Document: **ETAG 004 Edition 2013, used as EAD**
European Technical Assessment: **ETA 07/0280**
Technical Assessment Body: **ITC-CNR (n.0970)**
Notified bodies: **ITC-CNR (n.0970)**
7. Declared performances:

| | | | |
|---------------------------------|---|--|--|
| Reaction to fire | B-s2, d0 | Bond strenght: base coat onto insulation product | ≥ 0,08 MPa or cohesive failure in the insulation product |
| Water absorption after 24 hours | < 0,5 Kg/m² (≥ 0,5 Kg/m² with AL88) | Bond strenght: adhesive onto substrate | ≥ 0,25 MPa under dry conditions ≥ 0,08 MPa 48 h immersion + 2 h 23°C / 50% RL ≥ 0,25 MPa 48 h immersion + 7 g 23°C / 50% RL |
| Hygrothermal behaviour | Pass | Bond strenght: adhesive onto insulation product | ≥ 0,08 MPa under dry conditions or cohesive failure in the insulation product ≥ 0,03 MPa 48 h immersion + 2 h 23°C / 50% RL or cohesive failure in the insulation product ≥ 0,08 MPa 48 h immersion + 7 g 23°C / 50% RL or cohesive failure in the insulation product |
| Freeze/thaw behaviour | Pass | Fixing strenght (displacement test) | NPD |
| Impact resistance | Category II (Category I with RTA549)* | Wind load resistance | Not placed at the panel joints: minimal 510 N Placed at the panel joints: minimal 400 N |
| Water vapour permeability | ≤ 1 m | Bond strenght after ageing | ≥ 0,08 MPa or cohesive failure in the insulation product |
| Thermal resistance | R ≥ 1 m²K/W | Dangerous substances | See MSDS of each product |

*for the other finishing coat, look at the ETA 07/0280 del 27/09/2017, paragraph 3.2.4

8. Not applicable

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) n.305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Dott. Samuele Beraldo

Research & Development and Quality Direction – Inorganic Products Manager

ETICHETTA CE

Prodotto: FASSATHERM CLASSIC

CE

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