

**DECLARATION OF PERFORMANCE**

**N. L00XL03-CPR-24-02**

1. Unique identification code of the product-type: **GYPSOTECH EXTERNA LIGHT**
2. Intended uses: **Fibre reinforced lightweight cement based board for internal/external building application**
3. Manufacturer: **FASSA S.r.l. – Via Lazzaris, 3 – 31027 Spresiano (TV) – ITALY – [www.fassabortolo.it](http://www.fassabortolo.it)**
4. Authorised representative: Not applicable
5. Systems of Assessment and Verification of Constance of Performance (AVCP): **1**
6. European Assessment Document: **EAD 350142-00-1106**  
European Technical Assessment: **ETA 22-0753**  
Technical Assessment Body: **Element Materials Tecnology Rotterdam B.V.**  
Notified body: **CSI S.p.a. (n.0497)**
7. Declared performances:

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	A1	EN 13501-1
Resistance to fire	EI 120: tipo 8	EN 13501-2
Durability	Tipo Y durability for 25 years	ETA 22-0753
Extended durability	Resistance to soak/dry: $R_L = 0.84$ Resistance to freeze/thaw: $R_L = 0.86$ Resistance to heat/rain: category A	EN 12467
Basic durability assessment	Tensile strength perpendicular 0.99 MPa	EN 319
Basic durability assessment	Tensile strength parallel 1.427 MPa Average compressive strength 3.89 MPa	EN 789
Water permeability	Categoria A	EN 12467
Flexural strenght	Modulus of ropture (MOR) 5.8 MPa	EN 12467
Release of dangerous substances	See SDS	ETA 22-0753

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

  
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Spresiano (TV), 24/02/2024

**FASSA S.r.l.**

GYPSOTECH EXTERNA LIGHT



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**Fassa s.r.l.**

Via Lazzaris, 3

31027 Spresiano (TV) – Italy

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