

DECLARATION OF PERFORMANCE

N. L00XL03-CPR-20-10

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**
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 19-0145**
Technical Assessment Body: **Warringtonfire Testing and Certification Limited**
Notified body: **Element Materials Tecnology Rotterdam B.V. (n.2812)**
7. Declared performances:

| Essential characteristics | Performance | Harmonized technical specification |
|---|---------------------------|------------------------------------|
| Reaction to fire | A1 | EN 13501-1 |
| Resistance to fire | Depanding from the system | ETA 19-0145 |
| Water permeability | Impermeable | ETA 19-0145 |
| Release of dangerous substances | See sds | ETA 19-0145 |
| Flexural resistance | 5.8 MPa | ETA 19-0145 |
| Dimensional stability in wet condition | Dimensionally stable | ETA 19-0145 |
| Thermal conductivity | 0,2 W/m·K | ETA 19-0145 |
| Water vapour transmission coefficient μ | 31 | ETA 19-0145 |
| Resistance to soak/dry | Cat. A | ETA 19-0145 |
| Resistance to freeze/thaw | Cat. A | ETA 19-0145 |
| Resistance to heat/rain | Cat. A | ETA 19-0145 |
| Tensile strength perpendicular | 0.99 MPa | ETA 19-0145 |
| Tensile strength parallel | 1.427 Mpa | ETA 19-0145 |

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), 22/10/2020

FASSA S.r.l.

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