

**DECLARATION OF PERFORMANCE**

**N. L00XL03-CPR-20-06**

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 19-0145**  
Technical Assessment Body: **Warringtonfire Testing and Certification Limited**  
Notified body: **Warringtonfire Testing and Certification Limited (n.1121)**
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 $\mu$	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

  
 FASSA S.r.l.  
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Spresiano (TV), 22/06/2020

**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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**ETA 19-0145**

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