

DECLARATION OF PERFORMANCE

N. dB-LIG-CPR-24-05

1. Unique identification code of the product-type: **GYPSOTECH DUPLEX dB-LIGNUM**
2. Intended uses: **Gypsum plasterboard products from reprocessing**
3. Manufacturer: **FASSA S.r.l. - Via Lazzaris, 3 - 31027 Spresiano (TV) - ITALY – www.fassabortolo.com**
4. Authorised representative: Not applicable
5. Systems of Assessment and Verification of Constance of Performance (AVCP): **3 for the reaction to fire, 4 for the other characteristics**
6. Harmonised standard: **EN 14190:2014**
Notified bodies: **t2i (n.1600)**
7. Declared performances:

Shear strength - $\uparrow\downarrow$	NPD
Reaction to fire – R2F	B,s1-d0
Water vapor resistance factor - μ	14
Stability of ceiling element - $\downarrow$	NPD
Resistenza a flessione – F	Compliant

Impact resistance - $\rightarrow I$:	See manufacturer's literature
Airborn sound insulation – R	
Acoustic absorption - α	
Thermal conductivity - λ	≤ 0.07 W/mK
Dangerous substances - DS	NPD

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

Spresiano (TV), 13/05/2024

FASSA S.r.l.
Via Lazzaris n° 3
31027 SPRESIANO (TV)
Partita IVA n° 015890268

FASSA S.r.l.

GYPSOTECH DUPLEX dB-LIGNUM



16

Fassa s.r.l.

Via Lazzaris, 3
31027 Spresiano (TV) – Italy

dB-LIG-CPR-24-05

EN 14190:2014

GYPSOTECH DUPLEX dB-LIGNUM

Gypsum plasterboard products from reprocessing

Shear strength - $\uparrow\downarrow$	NPD
Reaction to fire – R2F	B,s1-d0
Water vapor resistance factor - μ	14
Stability of ceiling element - $\downarrow$	NPD
Resistenza a flessione – F	Compliant
Impact resistance - $\rightarrow I$:	See manufacturer's literature
Airborn sound insulation – R	
Acoustic absorption - α	
Thermal conductivity - λ	$\leq 0.07 \text{ W/m}^2\text{K}$
Dangerous substances - DS	NPD