

## DECLARATION OF PERFORMANCE No 18\_FIBRANgyps\_V

- 1a. Unique identification code of the product-type: **18\_FIBRANgyps\_V**
- 1b. Identification of the product: FIBRANgyps V, 12.5mm thickness. Plasterboards with applied a sheet of aluminum
2. Intended use/es: **gypsum plasterboards with applied a sheet of aluminum**
3. Manufacturer: **FIBRAN SpA**  
**Headquarters: Via Corsica 19/6 - 16128 Genova, Italy**  
**Tel. +39 010 25466.911**  
**Plant: loc. Poggio Olivi snc, Roccastrada (GR), Italy**  
**www.fibran.it info@fibran.it**
4. Authorised representative: **Not applicable**
5. System/s of AVCP: **4**
- 6a. Harmonised standard: **EN 14190:2014**  
 Notified body/ies: **Not applicable**
- 6b. European Assessment Document: **Not applicable**  
 European Technical Assessment: **Not applicable**  
 Technical Assessment Body: **Not applicable**  
 Notified body/ies: **Not applicable**
7. Declared performance/s: **See table below**
8. Appropriate Technical Documentation and/or Specific Technical Documentation: **Not applicable**

Essential characteristics	Performance	Harmonised standard
Reaction to fire -R2F	A2-s1, d0(B)	EN 14190:2014
Shear strength - $\uparrow\downarrow$	NPD	
Water vapour resistance factor - $\mu$	10 (FIBRANgyps A) 500.000 (Aluminium)	
Thermal conductivity - $\lambda$	0,25 W/(m·K)	
Flexural strength -F	Compliant	
Airborne sound insulation - $\alpha$	See manufacturer's literature	
Impact Resistance - $\rightarrow I$		
Acoustic absorption -R		
Dangerous substances -DS	See MSDS	

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Genova, 1/11/2024

Francesco Trombetta  
 (Plant Manager)  
