

DECLARATION OF PERFORMANCE No. 105 FBR_AdB

1. Unique identification code of the product-type: **FBR_AdB**
2. Intended use/es: **Gypsum board coupled with EPDM panel - Gypsum board products from reprocessing**
3. Manufacturer: **FIBRAN SpA – Via Domenico Fiasella 5/11 I-16121 Genova, Italy Tel. +39 010 25466.1 www.fibran.it info@fibran.it**
4. Authorised representative: **Not applicable**
5. System/s of AVCP:Harmonised standard: **System 3 for Reaction to fire System 4 for other performance**
- 6a. Harmonised standard: **EN 14190**
Notified body/ies: **Not applicable**
- 6b. European Assessment Document: **Not applicable**
European Technical Assessment: **Not applicable**
Technical Assessment Body: **Not applicable**
Notified body: **Istituto Giordano SpA NB n. 0407 performed the Reaction to fire Classification Report n. 379520/13895/CPR of 29/01/2021**
7. Declared performancs: **See table below**

Essential characteristics	Performance	Harmonised standard
Shear strength - $\downarrow\uparrow$	NPD	EN 14190
Reaction to fire -R2F	B – s1, d0	
Water vapour permeability - μ	NPD	
Stability of ceiling elements - \downarrow	NPD	
Flexural strength -F	NPD	
Impact resistance - \rightarrow I	NPD	
Direct airborne sound insulation -R	See FIBRANgyps technical documentation	
Acoustic absorption - α		
Thermal conductivity - λ	NPD	
Dangerous substances	NPD	

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.

Roccastrada (GR), 29/03/2021

Ing. Giovanni Barcaro

Plant Manager

