

Declaration of Performance
n. 84_FBR_Super 12.5

1. Unique identification code of the product-type: **FBR_DF H1 IR 12.5**
2. Product identification: **FIBRANgyps Super** thickness 12.5mm. The identification of the product, the date and time of production are indicated on the back of the board
3. Intended use of product: **gypsum plasterboard with increased fire, moisture, impact, mechanical resistance and sound insulation.**
4. Manufacturer: **FIBRAN SpA – Via Domenico Fiasella 5/11, 16121 Genova - Italia; Tel. +39 010 25466.1 www.fibran.it info@fibran.it**
5. Representative: **N/A**
6. System of assessment and verification of constancy of performance (AVCP) of the construction product: **system 4**
7. Notified body: **N/A**
8. Technical Assessment Body: **N/A**
9. Declared performance:

Essential characteristics	Performance	Harmonised standard
Fire Reaction	A2-s1,d0(B)	EN 520:2009
Shear strength per fastener	NPD	
Water Vapour Resistance Factor	$\mu = 10$	
Thermal conductivity	$\lambda = 0,25 \text{ W}/(\text{m}\cdot\text{K})$	
Flexural strength	compliant	
Airborne sound insulation	See producer's literature	
Impact resistance		
Acoustic absorption		

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Genova, December 1st 2014

Giovanni Barcaro
Plant Manager

