

Declaration of Performance

n. 83_FBR_NEXT_B

1. Unique identification code of the product-type: **FBR_NEXT_H1R_12.5**
2. Product identification: **FIBRANGyps NEXT BOARD** 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 mat reinforcement**
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 | A1 | EN 15283-1 |
| Shear strength per fastener | NPD | |
| Water Vapour Resistance Factor | $\mu = 6,6$ | |
| Thermal conductivity | $\lambda = 0,225 \text{ W}/(\text{m}\cdot\text{K})$ | |
| 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

