



## DECLARATION OF PERFORMANCE

No. 0015\_GIFAfloor\_FHB\_38\_1200x600\_2013-06-03

1. Unique identification code of the product-type: **EN 15283-2 – GF-W1DIR1**
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4): **Knauf Integral GIFAfloor FHB 38 1200x600**
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:  
**Gypsum fibre boards in buildings**
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):  
**Knauf Integral KG, Am Bahnhof 16, D-74589 Satteldorf  
Tel. +497951-497-0, Fax +497951-497-300, E-Mail info@knauf-integral.de**
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V: **System 3**
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: **Holzforschung München (NB-No. 0797) performed the testing of the reaction to fire and issued: Class A1 (classification report No. B11152).  
Initial type test of product and factory production control by manufacturer.**

### 9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Shear strength - $\uparrow\downarrow$	NPD	EN 15283-2:2008+A1:2009-08
Reaction to fire - R2F	A1	EN 15283-2:2008+A1:2009-08
Water vapour resistance factor - $\mu$	10/4 (EN ISO 10456)	EN 15283-2:2008+A1:2009-08
Thermal conductivity - $\lambda$	0,25 W/(m·K) (EN ISO 10456)	EN 15283-2:2008+A1:2009-08
Flexural strength - F	pass	EN 15283-2:2008+A1:2009-08
Dangerous substances - DS	NPD	EN 15283-2:2008+A1:2009-08
Airborne sound insulation - R	see manufacturer's literature <a href="http://www.knauf-integral.de">www.knauf-integral.de</a>	EN 15283-2:2008+A1:2009-08
Acoustic absorption - $\alpha$		
Impact resistance - $\rightarrow I$		

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies: **Not relevant**

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 is issued under the sole responsibility of the manufacturer identified in point 4:

Signed for and on behalf of the manufacturer by:  
Peter Fischer  
(General Manager)

Satteldorf, 2013-06-03

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(signature)