Declaration of Performance

№ 0102_Knauf_gypsum_board_type_A_12,5_2015_04_14

1. Unique identification code of the product-type:

EN 520 – A Knauf Gypsum Plasterboard – 12,5 mm

2. Intended use or uses:

Gypsum plasterboards in dry-construction systems for buildings

3. Manufacturer:

Knauf Bulgaria EOOD
27 Angelov vrah Str.
1618 Sofia, Bulgaria
Tel.: +359 2 9178910,
Fax: +359 2 850 21 94,
http://www.knauf.bg

4. Authorised representative:

Not relevant

5. System/s of AVCP:

Systems 4

6. a) Harmonised standard: **EN 520: 2004 + A1:2009-08**
   Notified body/ies: **Not relevant. Initial type test and factory production control by manufacturer.**

   b) European Assessment Document: **Not relevant** / European Technical Assessment: **Not relevant**
   Technical Assessment Body: **Not relevant** / Notified body/ies: **Not relevant**

7. Declared performance/s:

Essential characteristics	Performance	Harmonised technical specification
Bending strength - F	fullfilled	EN 520:2004+A1:2009-08
Shear strength - ↑↓	NPD	EN 520:2004+A1:2009-08
Reaction to fire - R2F	A2-s1, d0	EN 520:2004+A1:2009-08

Water vapour diffusion coeff. μ	10/4 (EN 10456)	EN 520:2004+A1:2009-08
Thermal conductivity λ	0,21 W/(m.K) (EN 10456)	EN 520:2004+A1:2009-08
Soundproofing - R	NPD	EN 520:2004+A1:2009-08
Soundabsorption - α	NPD	EN 520:2004+A1:2009-08
Impact resistance - →I	NPD	EN 520:2004+A1:2009-08

8. Appropriate Technical Documentation and/or Specific Technical Documentation: **Not relevant**

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 Regulatoin (EU) No.305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Daniela Ivanova
(Technical department)

At Sofia on 2015-04-14 .....

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