

DECLARATION OF PERFORMANCE

No. 0010_Cleaneo_Akustik_SK_8/18_R_2013-06-28

1. Unique identification code of the product-type: **EN 14190 – a/c/g**

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4): Knauf Cleaneo Akustik SK 8/18 R GKB 12,5 mm

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Gypsum plasterboard products from reprocessing in general building construction

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5): Knauf Gips KG, Am Bahnhof 7, D-97346 lphofen Tel. +499323 31-0, Fax +499323 31-277, E-Mail Zentrale@Knauf.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 and 4

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: MPA Stuttgart (NB-No. 0672) performed the testing of the reaction to fire under system 3 and issued Classification report No. 901 0488-80/CL. Determination of the product-type on the basis of type-testing and factory production control by manufacturer.

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Shear strength per fastener - $\uparrow\downarrow$	NPD	EN 14190:2005-06
Reaction to fire - R2F	A2-s1,d0 (C.4)	EN 14190:2005-06
Water vapour resistance factor - µ	NPD	EN 14190:2005-06
Thermal conductivity – λ	NPD	EN 14190:2005-06
Flexural strength - F	pass	EN 14190:2005-06
Dangerous substances - DS	NPD	EN 14190:2005-06
Airborne sound insulation* - R		EN 14190:2005-06
Impact Resistance* - →I	see manufacturer's literature <u>www.knauf.de</u>	
Acoustic absorption* - α		
* These characteristics are system depende	nt and will be provided in manufacturer's lite	erature based upon intended use.

Performance declared is for the system of which the product is a part.

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: ppa. Dr. Markus Biebl (Head of Research & Development Knauf Group)

(signature)

Iphofen, 2013-06-28