



## DECLARATION OF PERFORMANCE

**Nr. 0115 \_ Hartplatte\_KEK \_12,5\_21.01.2013**

- Unique identification code of the product-type:  
**DFIR - EN 520**
- Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):  
**Knauf Hartplatte KEK**
- Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:  
**Gypsum board for dry construction**
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):  
**SIA Knauf**  
**Daugavas iela 4, Saurieši,**  
**Rīgas raj., LV 2118 Latvija E-Mail [info@knauf.lv](mailto:info@knauf.lv)**
- System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:  
**System 4**
- In case of the declaration of performance concerning a construction product covered by a harmonized standard:  
**Product type test made by producer and production control**
- Not relevant.
- Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire – R2F	A2-s1,d0 (B)	EN 520:2004+A1:2009
The shear strength - ↑↓	NPD	EN 520:2004+A1:2009
Water vapor permeability - μ	10/4 EN ISO 10456	EN 520:2004+A1:2009
Thermal conductivity - λ	0,25 W/(m•K) EN ISO 10456	EN 520:2004+A1:2009
Flexural strength (longitudinal)- F	≥ 725 N	EN 520:2004+A1:2009
Dangerous components		See MSDS
Sound isolation - R	See the manufacturer's documentation	EN 520:2004+A1:2009
Impact Resistance - → I		
Sound absorption - α		

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies:

-----

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:

Visvaldis Ločmelis quality Manager

Saurieši 21.01.2013.