Product Declaration - DGNB Neubauversion Büro- und Verwaltungsgebäude (NBV09)

Manufacturer Knauf Gips KG

Product Name Knauf Metal Stud Partition W112 Diamant F90

Product Rating

• The product fulfills the requirements of action level 1 to 4 and contributes to achieve 10 (of max. 10) criterion points within Criterion 06 `Risks for the regional environment'.

Criterion 06 Risks for the Local Environment - Ecological Quality Action Level 1 1 Point Action Level 2 5 Points Action Level 3 7.5 Points Action Level 4 10 Points Criterion 08 Sustainable Resources - Ecological Quality* Action Level 1 5 Points Action Level 2 7.5 Points Action Level 3 10 Points

* This criterion is only applicable to wooden materials.

Product Characteristics

Knauf Metal Stud Partition W 112 with single metal stud frame and double-layer cladding made of Diamant is a partition system for rooms with fire protection requirement F90 and increased sound insulation.

About DGNB Products - www.dgnb.de

This declaration helps to assess products easily according the certification system DGNB® Neubauversion Büro- und Verwaltungsgebäude (NBV09). Products are not reviewed or certified by DGNB. DGNB credit requirements cover the performance of materials in aggregate, not the performance of individual products or brands. Therefore the project team or the manufacturer is responsible to declare the compliance with the project requirements to achieve DGNB points.

KNAUF

Below you find an explanation of the symbols. Detailed information are on the next pages.

\checkmark	Credit requirements fulfilled - the action level is achieved
\sim	One dit is wat somelissible to this was deat

Credit is not applicable to this product

X% of the product comply with the credit requirement

Required data not specified - for required data contact manufacturer

Credit requirements are not fulfilled

Notice: This declaration is a product of HOINKA GmbH. This data sheet is published in the online database greenbuildingproducts.eu. The distribution by third parties is prohibited. This declaration is no official certificate in terms of DGNB. The contents are based on manufacturer specifications. In spite of a diligent treatment of all information HOINKA GmbH cannot guarantee the actuality or correctness of the published data. The interpretation of the DGNB criteria requirements can differ and depend on the project and the scope of application. In spite of a diligent treatment of all information HOINKA GmbH cannot guarantee the cortectness of evaluation in terms of the DGNB requirements. The user of this declaration, the consumer of the product and the consultant/planner, who is advising this product in any construction projects, is responsible by himself to proof all data published in this document and to verify the permissibility for the designated application. The content of this data sheet does not manifest any legal relationship. With the publication of a new edition, this declaration can no longer be considered to be valid. The latest version is available in the internet. HOINKA GmbH • greenbuildingproducts.eu • Lembergweg 7/1 • 71067 Sindelfingen • Tel. +49 7031 7659-441 • Fax +49 7031 7659-443 • www.greenbuildingproducts.eu • contact@greenbuildingproducts.eu • Contact@greenbuildingprod

Product Declaration - DGNB Neubauversion Büro- und Verwaltungsgebäude (NBV09)

Manufacturer

Knauf Gips KG

Product Name

Knauf Metal Stud Partition W112 Diamant F90



Detailed Rating							A*	l values are base	*All values are based on the unit:1 m^2	
	Manufacturer	Mass per 11nit*	õ	teckbrief 06 Risiken	Steckbrief 06 Risiken für die lokale Umwelt	elt	Steckbrief 08 N	Steckbrief 08 Nachhaltige Ressourcenverwendung	cenverwendung	
		[%]	Action Level 1	Action Level 2	Action Level 3	Action Level 4	Action Level 1	Action Level 2	Action Level 3	
	Knauf Gips KG	95.47	>	>	>	>	0	0	0	
	Knauf Gips KG	2.61	>	>	>	>	0	0	0	F90
	Knauf Gips KG	0.65	>	>	>	>	0	0	0	
đ	Knauf Insulation Partition Slab Knauf Insulation TP 115 40 mm	1.27	>	>	>	>	0	0	0	
Knauf Metal Stud Partition W112 Diamant F90	Knauf Gips KG	100	>	>	>	>	0	0	0	

Notice: This declaration is a product of HOINKA GmbH. This data sheet is published in the online database greenbuildingproducts.eu. The distribution by third parties is prohibited. This declaration is no official certificate in terms of DGNB. The contents are based on manufacturer specifications. In spite of a diligent treatment of all information HOINKA GmbH cannot guarantee the actuality or correctness of the published data. The interpretation of the DGNB criteria requirements can differ and depend on the project and the scope of application. In spite of a diligent treatment of all information HOINKA GmbH cannot guarantee the actuality or correctness of evaluation in terms of the DGNB requirements. The user of this declaration, the consultant/planner, who is advising this product in any construction projects, is responsible by himseft to proof all data published in this document and the internet. HOINKA GmbH - spite of a diligent treatment of a new edition, this declaration can no longer be considered to be valid. The latest version is available in the internet. HOINKA GmbH - spreenbuildingproducts.eu - Lembergweg 7/1 • 71067 Sindelfingen * Tel. +49 7031 7659-441 • Fax +49 7031 7659-443 • www.greenbuildingproducts.eu - contact@greenbuildingproducts.eu - Geschäftsführer: Dipl.-Ing. Thomas Hoinka

Product Declaration - DGNB Neubauversion Büro- und Verwaltungsgebäude (NBV09)

Manufacturer Knauf Gips KG

Product Name

Knauf Metal Stud Partition W112 Diamant F90



Criterion 06 Risks for the Local Environment - Ecological Quality

Detailed Rating

No	Product Name		Manufacturer		
A1	Knauf Diamant 12,5		Knauf Gips KG		
Product Type Requirer		Requirem	ient	Contribution of Product	
There a	There are no requirements for this product				

No	Product Name		Manufacturer	
A2	Knauf CW Stud 50/50/06		Knauf Gips KG	
Product Type Req		Requirem	ent	Contribution of Product
There a	re no requirements for this product			

No	Product Name		Manufacturer		
A3	Knauf UW Runner 50/40/06		Knauf Gips KG		
Product Type Requi		Requirem	ent	Contribution of Product	
There a	There are no requirements for this product				

No	Product Name		Manufacturer	
A4	Knauf Insulation Partition Slab TP 11	5 40 mm	Knauf Insulation	
Product Type Requirem		Requirem	ent	Contribution of Product
There a	re no requirements for this product			

Notice: This declaration is a product of HOINKA GmbH. This data sheet is published in the online database greenbuildingproducts.eu. The distribution by third parties is prohibited. This declaration is no official certificate in terms of DGNB. The contents are based on manufacturer specifications. In spite of a diligent treatment of all information HOINKA GmbH cannot guarantee the actuality or correctness of the published data. The interpretation of the DGNB criteria requirements can differ and depend on the project and the scope of application. In spite of a diligent treatment of all information HOINKA GmbH cannot guarantee the actuality or correctness of the published data. The interpretation of the DGNB requirements can differ and depend on the project and the consultancy plane, who is advising this product in any construction projects, is responsible by himself to proof all data published in this document and to verify the permissibility for the designated application. The content of this data sheet does not manifest any legal relationship. With the publication of a new edition, this declaration can no longer be considered to be valid. The latest version is available in the internet. HOINKA GmbH • greenbuildingproducts.eu • Lembergweg 7/1 • 71067 Sindelfingen • Tel. +49 7031 7659-441 • Fax +49 7031 7659-443 • www.greenbuildingproducts.eu • contact@greenbuildingproducts.eu • Contact@greenbui

Product Declaration - DGNB Neubauversion Büro- und Verwaltungsgebäude (NBV09)

Manufacturer Knauf Gips KG

Product Name Knauf Metal Stud Partition W112 Diamant F90



Datasheets for Download

Product	Name	Manufacturer
Knauf Me F90	tal Stud Partition W112 Diamant	Knauf Gips KG
	Technical Data Sheet	
	EPD	

Datasheets per Component

Product Name	Manufacturer
Knauf Diamant 12,5	Knauf Gips KG
Technical Data Sheet	
MSDS	
	Knauf Diamant 12,5 Technical Data Sheet

Notice: This declaration is a product of HOINKA GmbH. This data sheet is published in the online database greenbuildingproducts.eu. The distribution by third parties is prohibited. This declaration is no official certificate in terms of DGNB. The contents are based on manufacturer specifications. In spite of a diligent treatment of all information HOINKA GmbH cannot guarantee the actuality or correctness of the published data. The interpretation of the DGNB criteria requirements can differ and depend on the project and the scope of application. In spite of a diligent treatment of all information HOINKA GmbH cannot guarantee the correctness of the published data. The interpretation of the DGNB criteria requirements can differ and depend on the project and the scope of application. In spite of a diligent treatment of all information HOINKA GmbH cannot guarantee the correctness of evaluation in terms of the DGNB requirements. The user of this declaration, the consumer of the product and the consultant/planner, who is advising this product in any construction projects, is responsible by himself to proof all data published in this document and to verify the permissibility for the designated application. The consultant/planner, who is advising this product in any construction of a new edition, this declaration can no longer be considered to be valid. The latest version is available in the internet. HOINKA GmbH • greenbuildingproducts.eu • Lembergweg 7/1 • 71067 Sindelfingen • Tel. +49 7031 7659-441 • Fax +49 7031 7659-443 • www.greenbuildingproducts.eu • contact@greenbuildingproducts.eu • Constat@greenbuildingproducts.eu • Constat@greenbui