# greenbuildingproducts.eu

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

Manufacturer BOS GmbH Best of Steel

Product Name One part frame; steel galvanized + primed



#### **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

$\checkmark$
$\checkmark$

## Criterion 08 Sustainable Resources - Ecological Quality\*

Action Level 1 1 Points

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Action Level 2 5 Points



Action Level 3 10 Points

#### **Product Characteristics**

One part galvanized and primed steel frame for brick and stud walls.

#### 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.

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



Credit is not applicable to this product

22% X% of the product comply with the credit requirement

Required data not specified - for required data contact manufacturer

X Credit requirements are not fulfilled

<sup>\*</sup> This criterion is only applicable to wooden materials.

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Deta	Detailed Rating							*	*All values are based on the unit:1m²	d on the unit:1m²
2	Droduct Name	Manufachurar	Mass per	Š	Steckbrief 06 Risiken für die lokale Umwelt	für die Iokale Umw	relt	Steckbrief 08 Na	Steckbrief 08 Nachhaltige Ressourcenverwendung	cenverwendung
2		ואמומיתופו	<b>%</b>	Action Level 1	Action Level 2	Action Level 3	Action Level 4	Action Level 1	Action Level 2	Action Level 3
PA	Steel galvanized	BOS GmbH Best of Steel	99.53	>	>	>	>	0	0	0
A2	Primer	BOS GmbH Best of Steel	0.47	>	>	>	>	0	0	0
A3										
<b>A</b> 4										
A5										
A6										
A7										
A8										
A9										
A10										
	One part frame; steel galvanized + primed	BOS GmbH Best of Steel	100	>	>	>	>	0	0	0

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### Criterion 06 Risks for the Local Environment - Ecological Quality

#### **Detailed Rating**

No Product Name		Manufacturer			
A1	Steel galvanized		BOS GmbH Best of Steel		
Product Type Rec		Requirem	ent	Contribution of Product	
There are no requirements for this product					

No	No Product Name		Manufacturer		
A2	Primer		BOS GmbH Best of Steel		
Produc	t Type	Requirement		Contribution of Product	
paints)	and coatings (without anti-corosion on non-mineral surfaces.	Action Level 4: VOC-content < 3% Action Level 3: VOC-content < 10% Action Level 2: VOC-content < 15%; RAL UZ 12a count as proof Action Level 1: VOC-content < 25%		VOC-content: <3%	
Applied on mineral and non-mineral		Action Lev	rel 4: VOC-content < 3% rel 3: VOC-content < 10% rel 2: VOC-content < 15%; RAL UZ 12a count as proof rel 1: VOC-content < 25%	VOC-content: <3%	