greenbuildingproducts.eu

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

Manufacturer BOS GmbH Best of Steel

Product Name Two part split frame; steel galvanized + powder coated

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	\checkmark
Action Level 2	5 Points	\checkmark
Action Level 3	7.5 Points	\checkmark
Action Level 4	10 Points	\checkmark
Criterion 08 Sustai	nable Resources - Ecological Quality*	
Action Level 1	1 Points	\bigcirc
Action Level 2	5 Points	0
Action Level 2 Action Level 3		0

Product Characteristics

Two part split galvanized and powder coated 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.

\checkmark	Credit requirements fulfilled - the action level is achieved
0	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

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Manufacturer

BOS GmbH Best of Steel

Product Name

Two part split frame; steel galvanized + powder coated



Det	Detailed Rating							*All	*All values are based on the unit:1m ²	d on the unit:1m ²	~ =
	Droduct Namo	Manufacturar	Mass per	ζζ.	Steckbrief 06 Risiken für die lokale Umwelt	für die lokale Umw	elt	Steckbrief 08 Na	Steckbrief 08 Nachhaltige Ressourcenverwendung	senverwendung	
2		Mailuacurer	[%]	Action Level 1	Action Level 2	Action Level 3	Action Level 4	Action Level 1	Action Level 2	Action Level 3	
A1	Steel galvanized	BOS GmbH Best of Steel	98.79	>	>	>	>	0	0	0	1
A2	Powder coat	BOS GmbH Best of Steel	1.21	>	>	>	>	0	0	0	-
A3											
A4											
A5											1
A6											
A7											1
A8											1
A9											
A10											ī
	Two part split frame; steel galvanized + powder coated	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		Requirement		Contribution of Product
There a	re no requirements for this product			

No Product Name N		Manufacturer		
A2	Powder coat		3OS GmbH Best of Steel	
Produc	t Type	Requirem	ent	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: 0%
Varnish roofs.	es for walls, floorings, ceiling or	•	irements	Pigments and siccatives in the product contain no lead, cadmium, chromium VI or their compounds.

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