

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	<input checked="" type="checkbox"/>
Action Level 2	5 Points	<input checked="" type="checkbox"/>
Action Level 3	7.5 Points	<input checked="" type="checkbox"/>
Action Level 4	10 Points	<input checked="" type="checkbox"/>

Criterion 08 Sustainable Resources - Ecological Quality*

Action Level 1	1 Points	<input type="checkbox"/>
Action Level 2	5 Points	<input type="checkbox"/>
Action Level 3	10 Points	<input type="checkbox"/>

* This criterion is only applicable to wooden materials.

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.

<input checked="" type="checkbox"/>	Credit requirements fulfilled - the action level is achieved
<input type="checkbox"/>	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
×	Credit requirements are not fulfilled

Manufacturer BOS GmbH Best of Steel

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

*All values are based on the unit: 1m²

Detailed Rating	No	Product Name	Manufacturer	Mass per Unit* [%]	Steckbrief 06 Risiken für die lokale Umwelt				Steckbrief 08 Nachhaltige Ressourcenverwendung			
					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	✓	✓	✓	✓	○	○	○	○	○
A2	Powder coat	BOS GmbH Best of Steel	1.21	✓	✓	✓	✓	○	○	○	○	○
A3												
A4												
A5												
A6												
A7												
A8												
A9												
A10												
		Two part split frame; steel galvanized + powder coated	BOS GmbH Best of Steel	100	✓	✓	✓	✓	○	○	○	○

Manufacturer **BOS GmbH Best of Steel**
Product Name **Two part split frame; steel galvanized + powder coated**

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 are no requirements for this product		

No	Product Name	Manufacturer
A2	Powder coat	BOS GmbH Best of Steel
Product Type	Requirement	Contribution of Product
Paints and coatings (without anti-corrosion paints) Applied 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%
Varnishes for walls, floorings, ceiling or roofs.	Action Level 1-2: ▪ No requirements Action Level 3-4: ▪ Pigments and siccatives in varnishes are free of lead, cadmium, chromium VI or their compounds.	Pigments and siccatives in the product contain no lead, cadmium, chromium VI or their compounds.