



Manufacturer Power Color International GmbH



Product Name Power-AntiBroke/Silicate

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

* This criterion is only applicable to wooden materials.

Product Characteristics

Energy-saving interiorcoating for walls and ceilings for all kind of plaster-subfontes and also for gypsum. Reflect the Interiortemperatur back into the room, high breathable and fills cracks up to 0,5 mm.

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



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Criterion 06 Risks for the Local Environment - Ecological Quality

Detailed Rating

No	Product Name	Manufacturer
A1	Power-AntiBroke/Silicate	Power Color International GmbH
Product Type	Requirement	Contribution of Product
Paints and coatings (without anti-corrosion paints) Applied on mineral surfaces.	Action Level 4: VOC-content < 0.5% (free of emissions-, VOC-free) Action Level 3: VOC-content < 3% Action Level 2: VOC-content < 15%; RAL UZ 12a count as proof Action Level 1: VOC-content < 25%	VOC-content: 0.16%
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: 0.16%
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.