greenbuildingproducts.eu

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

Manufacturer **METEX Metallwaren GmbH**

Product Name 1 Part Steel Frame Galvanized + Primed

Product Rating

Action Level 3

• 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 |

7.5 Points

Action Level 4 10 Points

| Criterion 08 Sustainable Resources - Ecological Quality* |
|--|
|--|

| Action Level 1 | 1 Points | 0 |
|-------------------------------|------------------------------|---|
| Action Level 2 | 5 Points | 0 |
| Action Level 3 | 10 Points | 0 |
| * This criterion is only appl | licable to wooden materials. | |

Product Characteristics

1 Part Steel Frame Galvanized + Primed for Brick or 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 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

METEX Metallwaren GmbH

Product Name

1 Part Steel Frame Galvanized + Primed



All values are based on the unit: $1m^2$ Action Level 3 Steckbrief 08 Nachhaltige Ressourcenverwendung \bigcirc Action Level 2 \bigcirc Action Level 1 \bigcirc Action Level 4 Steckbrief 06 Risiken für die lokale Umwelt Action Level 3 Action Level 2 Action Level 1 Mass per Unit [%] ~ 92.2% ~ 7.8% 10 **METEX Metallwaren GmbH** METEX Metallwaren GmbH METEX Metallwaren GmbH Manufacturer Product Name Galvanized + Primed Primer (powder coat) Part Steel Frame **Detailed Rating** Steel galvanized A10 ۶ Ł R A3 **4** A5 A6 A7 A8 A9

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Manufacturer METEX Metallwaren GmbH

Product Name 1 Part Steel Frame Galvanized + Primed



Criterion 06 Risks for the Local Environment - Ecological Quality

Detailed Rating

| No | Product Name | | Manufacturer | |
|-----------------------|------------------|----------|------------------------|-------------------------|
| A1 | Steel galvanized | | METEX Metallwaren GmbH | |
| Product Type Requirem | | Requirem | ent | Contribution of Product |
| | | | | |

There are no requirements for this product

| | | | Manufacturer METEX Metallwaren GmbH | |
|----------------------------------|--|---|--|--|
| | | | | |
| Product Type Requirem | | Requirem | ent | Contribution of Product |
| paints) Action Lev Action Lev | | Action Lev Action Lev | el 4: VOC-content < 3% el 3: VOC-content < 10% el 2: VOC-content < 15%; RAL UZ 12a count as proof el 1: VOC-content < 25% | VOC-content: 0% |
| | | No required Action Levier Pigment | irements | Pigments and siccatives in the product contain no lead, cadmium, chromium VI or their compounds. |

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