


General product information




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| Manufacturer | dormakaba International Holding GmbH DORMA Platz 1 58256 Ennepetal Germany Mail: info.de@dormakaba.com Web: www.dormakaba.com |
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| Product | Door Closer BEST EHD9000 |
| Contact information | dormakaba Deutschland GmbH DORMA Platz 1 58256 Ennepetal |
| Issue date | 10.06.2024 |
| SuPIM declaration number | SuPIM-4141 |
| Country/city of production | Singapore 618303 12 Tukang Innovation Drive |
| Useful life in years | 20 (Other document ↓) |
| Product description | The EHD9000 is a cast iron closer for all institutional applications. It comes with self-regulating valves that significantly reduces the need to adjust the door closer in fluctuating temperatures and high-traffic areas. |
| Main ingredients | Steel 44%, Aluminium 38%, Paper 11%, Plastic 3%, Lacquer 2%. |
| Assigned EPD | BEST EHD9000 |
| EPD declaration number | EPD-DOR-20220320-CBA1-EN |
| Type of EPD | Specific EPD |

Declarations, documentation and labels

| Declaration type | Designation | Proof/Link |
|-----------------------------------|---|---|
| Corporate Sustainability Report | CSR (Corporate Sustainability Report) | Web link 🔗 |
| Environmental product declaration | EPD (Environmental Product Declaration) | Environmental Product Declaration (EPD) ↓ |
| Health Product Declaration | HPD (Health Product Declaration) | Web link 🔗 |
| Manufacturers information | Certified Environmental Management System (EMS): Metals (steel, aluminium etc.) | Other document ↓ |
| Test certificate | Certified Energy Management System | Other document ↓ |

| Declaration type | Designation | Proof/Link |
|------------------|--|--|
| Test certificate | Certified Quality Management System | Other document  |
| Test certificate | Certified Occupational Health Safety Management System | Other document  |
| Test certificate | Recycled Content | Web link  |

Resources, recovery and disposal

| | Details | Proof |
|------------------------|--------------------------------|--|
| Use of resources | Use of secondary raw materials | Web link  |
| Recycling and disposal | Material recovery | Other document  |
| | Landfilling | Other document  |

European Waste Codes

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|--------------------------------------|------------------------------|
| Transport packaging | 15 01 01, 15 01 02 |
| Product packaging | 15 01 01 |
| Product: production and installation | 02 01 10 |
| Product: end-of-life | 17 02 03, 17 04 02, 17 04 05 |

Certification system: DGNB New Construction (2018)

Life cycle assessment of the building (DGNB criterion ENV 1.1)

Environmental impacts of the product: see EPD (EPD-DOR-20220320-CBA1-EN)

Environmental Product Declaration (EPD) [↓](#)

Deconstruction and recyclability (DGNB criterion TEC 1.6)

| Ways of recycling and disposal | Quality level | Proof |
|--------------------------------|----------------------|----------------------------------|
| Material recovery | Qualitätsstufe: QS 2 | Other document ↓ |
| Landfilling | Qualitätsstufe: QS 0 | Other document ↓ |

Certification system: BNB Buildings (2015)

Environmental impacts/Life Cycle Analysis (BNB criteria 1.1.1 - 1.1.5)

Environmental impacts of the product: see EPD (EPD-DOR-20220320-CBA1-EN)

Environmental Product Declaration (EPD) [↓](#)

Primary energy requirement (BNB criterion 1.2.1)

Primary energy requirement of the product: see EPD (EPD-DOR-20220320-CBA1-EN)

Environmental Product Declaration (EPD) [↓](#)

Certification system: LEED BD+C (v4)

| Type of declaration / Application area | Declarations | Value / proof | LEED credit |
|--|---|---|---|
| Health Product Declaration | HPD | Web link 🔗 | MR: Building product disclosure and optimization - material ingredients |
| Environmental product declaration | EPD | Environmental Product Declaration (EPD) ↓ | MR: Building product disclosure and optimization - environmental product declarations |
| Corporate Sustainability Report | CSR | Web link 🔗 | MR: Building product disclosure and optimization - sourcing of raw materials |
| Product declarations | Recycled content pre-consumer (weight) | Web link 🔗 Web link 🔗 | MR: Building product disclosure and optimization - sourcing of raw materials |
| Product declarations | Recycled content post-consumer (weight) | Web link 🔗 Web link 🔗 | MR: Building product disclosure and optimization - sourcing of raw materials |

MR certificate: Materials and Resources, EQ certificate: Indoor Environmental Quality, SS certificate: Sustainable Sites

Certification system: BREEAM International New Construction 2016 / BREEAM DE Neubau 2018

Environmental impacts material (Mat 01)

Certified environmental product declaration compliant to ISO 14025 and also EN 15804 or ISO 21930:
see EPD (EPD-DOR-20220320-CBA1-EN)

Environmental Product Declaration (EPD) [↓](#)

Responsible material procurement (Mat 03)

| Declaration type | Designation | Proof/Link |
|---------------------------|--|----------------------------------|
| Manufacturers information | Certified Environmental Management System (EMS): Metals (steel, aluminium etc.) | Other document ↓ |

Documentary proofs not available as a download link in this document can be requested from the manufacturer.

Disclaimer

The conformity of the manufacturer's declaration with the underlying information and evidence has been verified by the IBU. The manufacturer is liable for the correctness of the given data and documents.