

## General product information



Manufacturer	<b>dormakaba International Holding GmbH</b> DORMA Platz 1 58256 Ennepetal Germany Mail: info.de@dormakaba.com Web: www.dormakaba.com
	
Product	Door Closer BEST HD8000
Contact information	dormakaba Deutschland GmbH DORMA Platz 1 58256 Ennepetal
Issue date	10.06.2024
SuPIM declaration number	SuPIM-4142
Country/city of production	Singapore 618303 12 Tukang Innovation Drive
Useful life in years	20 (Other document <a href="#">↓</a> )
Product description	The HD8000 series are non-handed surface applied door closers with adjustable spring power (size 1-6 and size 5-6) and backcheck that controls opening motion during abusive or abrupt opening.
Main ingredients	Steel 62%, Aluminium 25%, Plastic 4%, Oil 4%, Lacquer 4%.
Assigned EPD	BEST HD8000
EPD declaration number	EPD-DOR-20210152-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 <a href="#">🔗</a>
Environmental product declaration	EPD (Environmental Product Declaration)	Environmental Product Declaration (EPD) <a href="#">↓</a>
Health Product Declaration	HPD (Health Product Declaration)	Web link <a href="#">🔗</a>
Manufacturers information	Certified Environmental Management System (EMS): Metals (steel, aluminium etc.)	Other document <a href="#">↓</a>
Health declaration	HPD (Health Product Declaration)	Web link <a href="#">🔗</a>
Test certificate	Recycled Content	Web link <a href="#">🔗</a>

Declaration type	Designation	Proof/Link
Test certificate	Certified Energy Management System	Other document 
Test certificate	Certified Quality Management System	Other document 
Test certificate	Certified Occupational Health and Safety System	Other document 

## Resources, recovery and disposal

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

## European Waste Codes

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-20210152-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 <a href="#">↓</a>

## 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-20210152-CBA1-EN)

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

### Primary energy requirement (BNB criterion 1.2.1)

Primary energy requirement of the product: see EPD (EPD-DOR-20210152-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 <a href="#">🔗</a>	MR: Building product disclosure and optimization - material ingredients
Environmental product declaration	EPD	Environmental Product Declaration (EPD) <a href="#">↓</a>	MR: Building product disclosure and optimization - environmental product declarations
Corporate Sustainability Report	CSR	Web link <a href="#">🔗</a>	MR: Building product disclosure and optimization - sourcing of raw materials
Product declarations	Recycled content pre-consumer (weight)	Web link <a href="#">🔗</a> Web link <a href="#">🔗</a>	MR: Building product disclosure and optimization - sourcing of raw materials
Product declarations	Recycled content post-consumer (weight)	Web link <a href="#">🔗</a> Web link <a href="#">🔗</a>	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-20210152-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 <a href="#">↓</a>

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.