


## General product information

Manufacturer	<b>dormakaba International Holding GmbH</b> DORMA Platz 1 58256 Ennepetal Germany Mail: <a href="mailto:info.de@dormakaba.com">info.de@dormakaba.com</a> Web: <a href="http://www.dormakaba.com">www.dormakaba.com</a>
	
Product	ED100/250
Contact information	Melanie Schaumann dormakaba Deutschland GmbH DORMA Platz 1 58256 Ennepetal
Issue date	15.04.2024
SuPIM declaration number	SuPIM-4143
Country/city of production	Germany 58456 Germany
Useful life in years	10 (Other document  )
Product description	<p>The automatic swing door operators manufactured by dormakaba are electromechanical swing door operators designed for single- or double leaf doors. Depending on the width and weight of the door leaf, the ED 100 or the ED 250 is required. Both operators can be mounted with standard arm as push-version and with slide channel as pull-version. Apart from the extended cover, an integrated door coordinator is also available for double-leaf operators, which is also easily fitted. By using the dormakaba upgrade card, the functional scope can be adapted to a variety of door situations.</p>
Main ingredients	The major composition including the packaging is listed below: Steel 33%, aluminium 19%, paper 14%, zinc 14%, plastic 10%, electronics 9%, brass 1%.
Assigned EPD	Automatic Swing Door Operators ED 100 and ED 250
EPD declaration number	EPD-DOR-20160041-IBD1-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.)	Manufacturer declaration 
Manufacturer's notification	Certified Quality Management System	Manufacturer declaration 
Manufacturer's notification	Certified Occupational Health and Safety Management System	Manufacturer declaration 
Manufacturer's notification	Certified Energy Management System	Manufacturer declaration 

\* Documentary proof can be requested from the manufacturer.

## Resources, recovery and disposal

	Details	Proof
Use of resources	Use of secondary raw materials	Other document 
Recycling and disposal	Material recovery	Other document 
	Energy recovery	Other document 
	Landfilling	Other document 

### European Waste Codes

Transport packaging	15 01 01, 15 01 02
Product packaging	15 01 01
Product: production and installation	15 01 01
Product: end-of-life	17 04 07

## 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-20160041-IBD1-EN)

Environmental Product Declaration (EPD) \*

\* Documentary proof can be requested from the manufacturer.

### Deconstruction and recyclability (DGNB criterion TEC 1.6)

Ways of recycling and disposal	Quality level	Proof
Material recovery	Qualitätsstufe: QS 2	Other document 
Energy recovery	Qualitätsstufe: QS 1	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-20160041-IBD1-EN)

Environmental Product Declaration (EPD) \*

\* Documentary proof can be requested from the manufacturer.

### Primary energy requirement (BNB criterion 1.2.1)

Primary energy requirement of the product: see EPD (EPD-DOR-20160041-IBD1-EN)

Environmental Product Declaration (EPD) \*

\* Documentary proof can be requested from the manufacturer.

## 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

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

\* Documentary proof can be requested from the manufacturer.

## 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-20160041-IBD1-EN)

Environmental Product Declaration (EPD) \*

\* Documentary proof can be requested from the manufacturer.

### Responsible material procurement (Mat 03)

Declaration type	Designation	Proof/Link
Manufacturers information	Certified Environmental Management System (EMS): Metals (steel, aluminium etc.)	Manufacturer declaration <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.