# **ES PROLINE**

IBU confirmed 

✓ YES □ NO



# **General product information**

Manufacturer  dormakaba	dormakaba International Holding GmbH  DORMA Platz 1  58256 Ennepetal  Germany
	Mail: info.de@dormakaba.com Web: www.dormakaba.com
Product	ES PROLINE
Contact information	Melanie Schaumann melanie.schaumann@dormakaba.com 02333-7936580
Issue date	04.02.2022
SuPIM declaration number	SuPIM-4070
Country/city of production	Germany 58256 Ennepetal
Useful life in years	15 (Other document ≟)
Product description	With ES PROLINE, a drive system has been developed that offers the latest dormakaba technology. At the same time, the drive meets high design and functional requirements of modern buildings. The ES PROLINE drive system offers versatile application possibilities. It does not matter whether it is a standard door, a door in escape and rescue routes or a telescopic sliding door. Even particularly heavy door leaves are no problem for the drive. Up to 400 kg can be moved with the new system.
Main ingredients	Aluminum 52%, Steel elements 30%, Plastic elements 7%, Electronic elements 4%, Packaging material 6%
Assigned EPD	ES PROLINE
EPD declaration number	EPD-DOR-20200269-IBA1-EN
Type of EPD	Representative EPD



# Declarations, documentation and labels

Declaration type	Designation	Proof/Link
Corporate Sustainability Report	CSR (Corporate Sustainability Report)	Other document
Environmental product declaration	EPD (Environmental Product Declaration)	Environmental Product Declaration (EPD)
Health Product Declaration	HPD (Health Product Declaration)	Other document 🛓
Manufacturer's notification	REACH Confirmation	Other document 🛓
Manufacturer's notification	ISO 50001 Energy Management	Other document 🛓
Manufacturer's notification	ISO 14001 Environmental Management	Other document
Manufacturer's notification	ISO 9001 Quality Management	Other document 🚣
Test certificate	TÜV Nord	Other document 🛓

# Resources, recovery and disposal

	Details	Proof
Use of resources	Use of secondary raw materials	Manufacturer declaration
Recycling and disposal	Material recovery	Other document 🚣

#### **European Waste Codes**

Transport packaging	15 01 01, 15 01 02
Product packaging	15 01 01, 15 01 02
Product: production and installation	
Product: end-of-life	17 02 03, 17 04 02, 17 04 05, 17 04 11, 16 02 14

# **ES PROLINE**





## **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-20200269-IBA1-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 ±

## **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-20200269-IBA1-EN) Environmental Product Declaration (EPD) **▲** 

### Primary energy requirement (BNB criterion 1.2.1)

Primary energy requirement of the product: see EPD (EPD-DOR-20200269-IBA1-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	Other document 🚣	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	Other document 🚣	MR: Building product disclosure and optimization - sourcing of raw materials

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

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# 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-20200269-IBA1-EN)

Environmental Product Declaration (EPD) &

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.