Access manager 92 90 Online Zutrittskontrolle

Key Figures

Lifetime per unit: 15 years
Weight per unit: 11.7 kg
Electricity use per year: 54 kWh
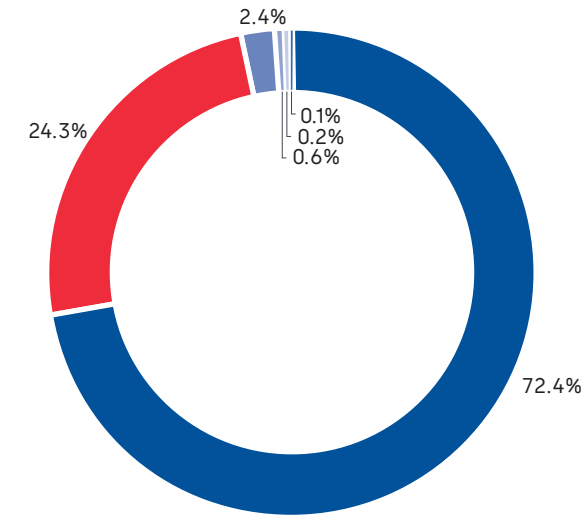**Production location:** Villingen-Schwenningen, Germany

Production standards

Quality	Environmental	Occupational Health & Safety	Energy	Produced with green electricity
ISO 9001 certified	ISO 14001 certified	ISO 45001 certified		✔

Product declarations

Environmental Product Declaration	Health Product Declaration	Building Product Declaration	SuPIM Data Sheet
✔			

Material used (%)

■ Steel ■ Electronics ■ Cable ■ Plastic
■ Stainless steel ■ Other metals

- 72.4%
- 24.3%
- 2.4%
- 0.1%
- 0.2%
- 0.6%

The GWP[1] across the life cycle is 377 kg CO$_2$e

This is similar to the CO$_2$ produced from a roundtrip flight from Zurich to Barcelona (1,700 km)

ZRH
BCN

[1] Carbon dioxide equivalent (CO$_2$e) is the universal unit of measurement to indicate the global warming potential (GWP) of each of the six greenhouse gases, expressed in terms of the GWP of one unit of carbon dioxide. It is used to evaluate releasing (or avoiding releasing) different greenhouse gases against a common basis.

Scan the QR code or click here for more information about sustainability

Scan the QR code or click here for more information about our sustainability product declaration.

Description

The dormakaba Access Manager 92 90 as a central access control manager meets all the requirements of modern access control. Thanks to its intelligent decision logic and free parametrisation, it controls all access events, at basic access points as well as to complex, highly sensitive company areas. Predefined configurations simplify the setting of individual door functions.

Total Global Warming Potential per life cycle stage (kg CO$_2$e)

Stage	Value
Raw material supply, transport, manufacturing	47.6
Transport to construction site	0.1
Assembly	3.2
Operational energy use	328
Transport	0.04
Waste processing	0.1
Disposal	0.03
Reuse / recycling potential	-2.3