dormakaba BEST 45H Environmental impact factsheet

# BEST 45H Mortise locks

**Key Figures** 

**Lifetime per unit:** 10 years **Weight per unit:** 3.8 kg

Production location: Indianapolis, USA

### **Production standards**

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

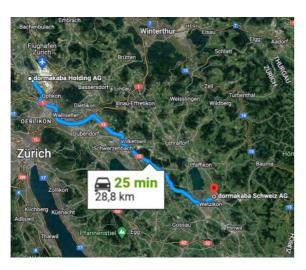
## **Product declarations**

Environmental Product Declaration	Health Product Declaration	Building Product Declaration	SuPIM Data Sheet
<b>✓</b>	<b>✓</b>		

# Material used (%) Brass Steel Stainless steel Electronics Zinc Plastic 4% 1% 5% 50%

# The GWP<sup>1</sup> across the life cycle is 7 kg CO<sub>2</sub>e

This is similar to the CO<sub>2</sub> produced from a road trip with a diesel mid-range car from Rümlang to Wetzikon



<sup>&</sup>lt;sup>1</sup> Carbon dioxide equivalent (CO<sub>2</sub>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.



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# Description

BEST 45H series mortise locks deliver exceptional strength, security and durability. The robust design features and precision-engineered components make the 45H mortise lock series ideal for high traffic applications. Backed by an industry-leading limited lifetime mechanical warranty, the 45H series delivers security you can depend on.

# Total Global Warming Potential per life cycle stage (kg CO<sub>2</sub>e)

