

Extension module 90 43

Wireless functionality

Key Figures

Lifetime per unit: 12 years
Weight per unit: 0.145 kg
Electricity use per year: 20 kWh
Production location: Villingen-Schwenningen, Germany

Production standards

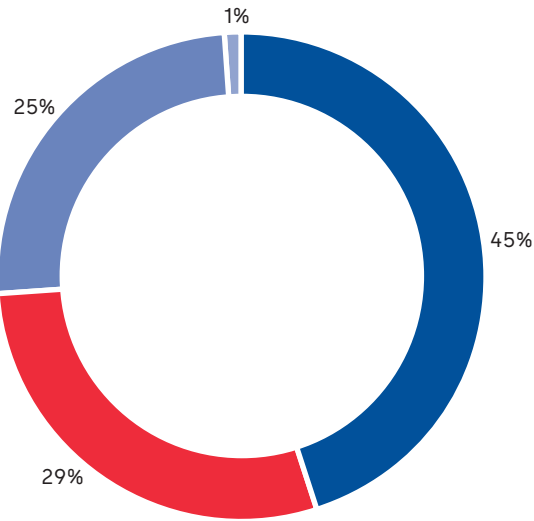
Quality	Environmental	Occupational Health & Safety	Energy	Produced with green electricity
ISO 9001 certified	ISO 14001 certified	ISO 45001 certified		✓

Product declarations

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

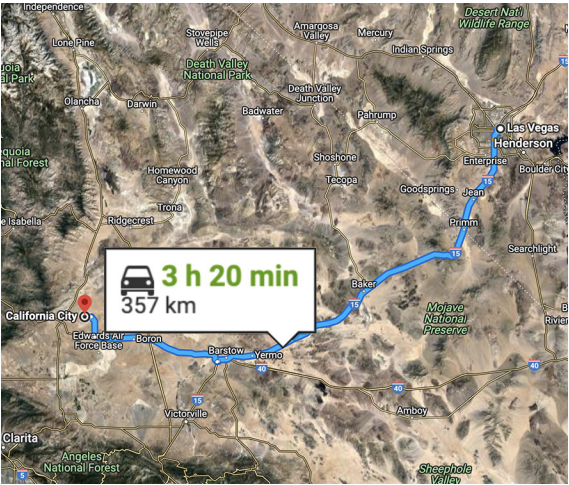
Material used (%)

■ Paper ■ Plastic ■ Electronics ■ Steel



The GWP¹ across the life cycle is 99 kg CO₂e

This is similar to the CO₂ produced from a road trip with a diesel mid-range car from Las Vegas to California



¹ Carbon dioxide equivalent (CO₂e) 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

With the Extension module 90 43, the standalone remote reader 91 15 becomes a reader with convenient wireless function. This way, you can program doors from your desk and benefit from the advantages of a wireless access system. It can be used for doors where you wish to change access rights wirelessly. For instance, in a system in which doors have been equipped with battery operated standalone components and have the wireless function.

Total Global Warming Potential per life cycle stage (kg CO₂e)

