

# SafeRoute

## Escape route security system

### Key Figures

**Lifetime per unit:** 10 years  
**Weight per unit:** 5.3 kg  
**Electricity use per year:** 21 kWh  
**Production location:** Ennepetal, Germany

### Production standards

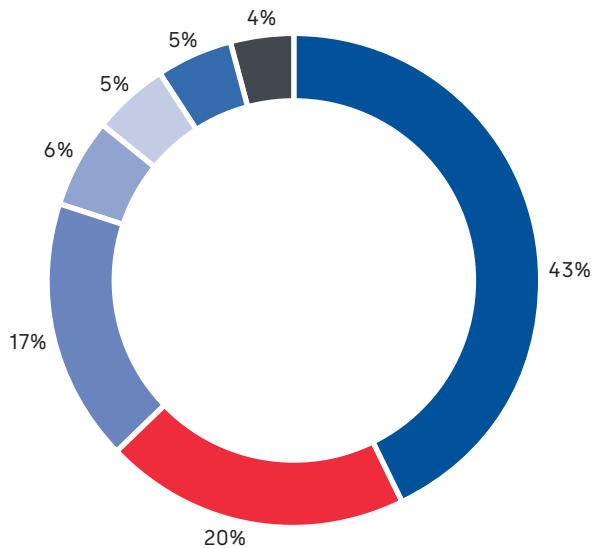
Quality	Environmental	Occupational Health & Safety	Energy	Produced with green electricity
ISO 9001 certified	ISO 14001 certified	ISO 45001 certified	ISO 50001 certified	✓

### Product declarations

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

### Material used (%)

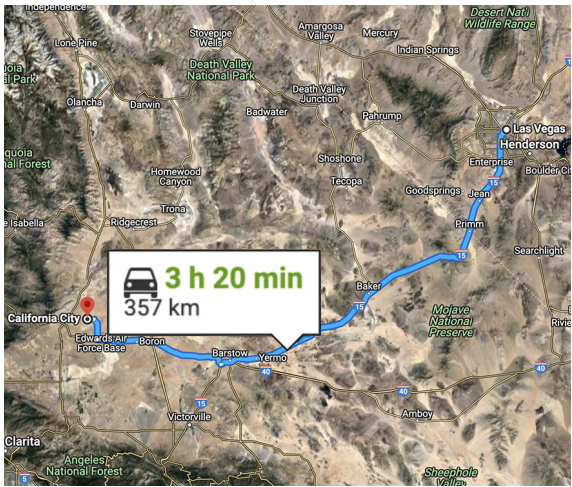
■ Steel ■ Paper ■ Zinc ■ Aluminium ■ Plastics  
■ Electronics ■ Primer and paint



<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.

### The GWP<sup>1</sup> across the life cycle is 104 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 Las Vegas to California



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### Description

SafeRoute is a modularly constructed escape route security system that convincingly interconnects the contrasting requirements of doors in emergency exits and escape routes to save people's lives on the one hand, while securing property on the other hand.

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

