dormakaba ST PRO Green RC Environmental impact factsheet

ST PRO Green RC2/RC3 Automatic sliding door

Key Figures

Lifetime per unit: 15 years **Weight per unit:** 231 kg

Electricity use per year: 66 kWh

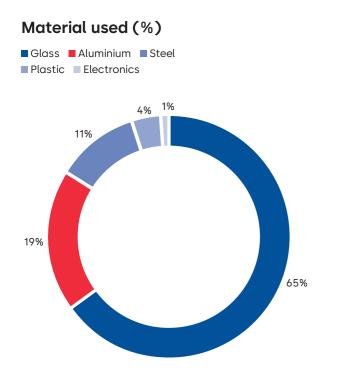
Production location: Zusmarshausen, Germany

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
✓	✓		✓



The GWP¹ across the life cycle is 1,151 kg CO₂e

This is similar to the CO₂ produced from a roundtrip flight from Stockholm to Lisbon (6.000 km)



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.



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 ST PRO Green RC2/RC3 impresses with its reinforced profile system and its safety. The entire automatic door has extensive sabotage protection. An electromechanical multi-point hook locking system in the area of the main closing edge offers additional security. Burglar-resistant double and triple glazing together with the PRO Green profile system ensure a high level of security and low energy losses.

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

