Geryon K9 Automatic revolving door

Key Figures

Lifetime per unit: 20 years Weight per unit: 459.6 kg Electricity use per year: 88.3 kWh Production location: Bühl, 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 (%)

■ Glass ■ Aluminium ■ Steel ■ Plastic ■ Electronics ■ Paper

The GWP¹ across the life cycle is 2,489 kg CO_2e

This is similar to the CO_2 produced from a roundtrip flight from London to Cairo (7,100 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.



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Description

The Security Revolving Door Geryon K9 is characterized by a high degree of transparency of the glass elements and a wide variety of colors of the metal parts. A sensor system according to the latest standards prevents injuries to the user. Depending on the security requirements, the door can be equipped with a contact mat.

Total Global Warming Potential per life cycle stage (kg CO_2e)

