# KTV Atrium Flex Automatic revolving door

#### **Key Figures**

Lifetime per unit: 20 years Weight per unit: 1616 kg Electricity use per year: 177 kWh Production location: Sofia, Bulgaria

### **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
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# Material used (%)

■ Glass ■ Wooden pallets ■ Stainless steel ■ Aluminium ■ Steel ■ Plastics ■ Electronics ■ Cooper ■ Brass



# The GWP<sup>1</sup> across the life cycle is 4,907 kg CO<sub>2</sub>e

This is similar to the CO<sub>2</sub> produced from a roundtrip flight from Mumbai to Sao Paulo (27,500 km)



<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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Scan the QR code or click here for more information about our sustainability product declaration.



## Description

The KTV Atrium Flex door range is a breakthrough in design with technology: The revolving door is driven by an electromagnetic direct drive - the dormakaba FLEX Direct Drive technology complements the design intent of modern architecture. It is unique, elegant and leaves an impression that is lasting and timeless.

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

