

# TS 98 XEA and TS 93 Slide channel system

## Key Figures

Lifetime per unit: 20 years  
Weight per unit: 4.9 kg  
Electricity use per year: 30 kWh  
Production location: Ennepetal, Germany

## Production standards

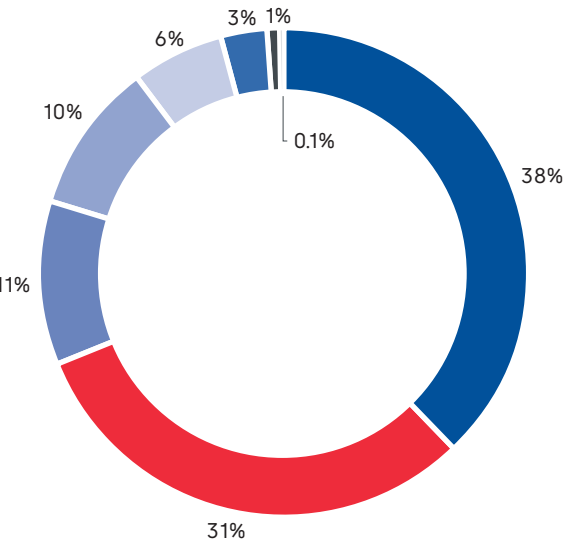
Quality	Environmental	Occupational Health & Safety	Energy	Produced with green electricity
ISO 9001 certified	ISO 14001 certified	ISO 45001 certified	ISO 50001 certified	✓

## Product declarations

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

## Material used (%)

Aluminium Steel Paper / Cardboard Zinc Plastic  
Electronics Other Oil



## The GWP<sup>1</sup> across the life cycle is 260 kg CO<sub>2</sub>e

This is similar to the CO<sub>2</sub> produced from a roundtrip flight from London to Amsterdam (700 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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## Description

The GSREMR XEA ensures that the 2-leaf doors close in the correct order, it also allows for fire and smoke control doors to be equipped in such a manner that they can be precisely held open and fully monitored and controlled independently of other systems. In case of alarm or power outage, the holdopen unit is disabled and the door is closed by the door closer.

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

