

Product data sheet

ECdrive T2-FR

Automatic linear sliding door system in escape and rescue routes for doors up to 140 kg leaf weight



Product features

- Slim design with a cover height of just 100 mm for greater creative freedom
- With double roller carriage and GCprofile Therm up to 140 kg leaf weight
- Connectivity via GEZE Cockpit
- Efficient installation thanks to pre-drilled tracks and elongated holes
- Full floor guide available for controlled diversion of rainwater
- Integrated line-feeds make cable laying easier
- Can be networked via CAN bus and integrated into building technology management systems
- Independent error recognition and recording
- Freely configurable inputs and outputs for different functions
- Integrated rechargeable battery for emergency opening in the event of a power failure
- Self-cleaning roller carriage reduces maintenance effort and costs
- Various mechanical and electrical locks are optionally available
- Service interface for easy maintenance

Application Areas

- Single and double leaf sliding door systems in emergency exit systems
- Interior and exterior doors with high access frequency
- All-in-one solution for entrance areas with GCprofile Therm and fanlight
- If extra impermeability or energy efficiency are needed
- Opening widths from 700 to 3000 mm possible
- Door leaf weight of up to 140 kg per leaf
- Suitable profile systems are fine-framed profile systems with ISO and mono glass, GCprofile Therm, ESG clamping profile, on-site frame and wooden leaves

Product Data Table

Productname	ECdrive T2-FR
For 1-leaf door systems	Yes
For 2-leaf door systems	Yes
Height	100 mm
Installation depth	190 mm
Leaf weight (max.)	120 kg
Leaf weight (max.) 1-leaf with GCprofile Therm and double roller carriage	140 kg
Leaf weight (max.) 2-leaf	120 kg
Leaf weight (max.) 2-leaf with GCprofile Therm and double roller carriage	140 kg
Opening width 1-leaf	700 mm - 3000 mm
Opening width 1-leaf with GCprofile Therm	1500 mm

Opening width 2-leaf	900 mm - 3000 mm
Opening width 2-leaf with GCprofile Therm	3000 mm
Temperature range	-15 °C - 50 °C
IP rating	IP20
Disconnection from mains	Main switch in the drive
Approvals	DIN 18650, EN 16005, DIN EN ISO 13849: Performance Level D, AutSchR

Accessory

Product name
GC 363
GC 365
GC 339
GC 341