

compactMaster CMW and CMW-F prismatic sliding door

Entrance doors adapted to the building architecture



Visual accents for any desired angle

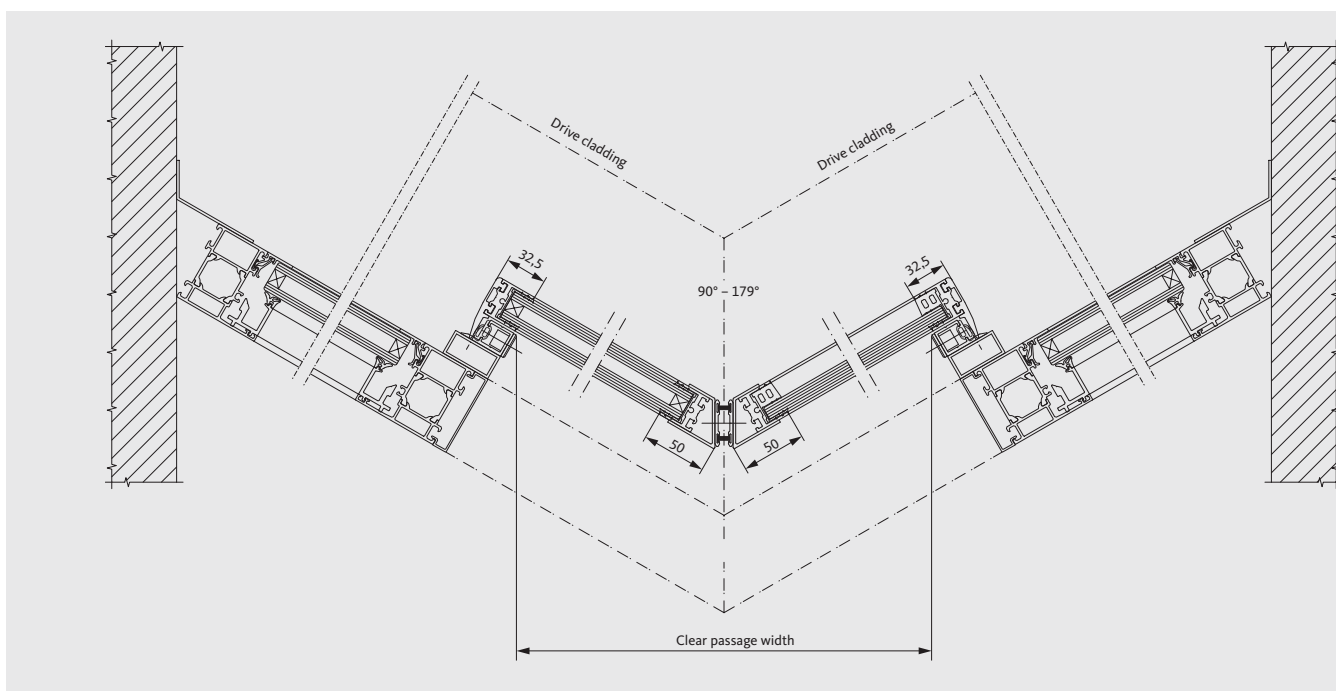
An exceptional sliding door to give the entrance area an individual touch. This means that every available angle between 90° and 179° can be realised. The corresponding safety sensors safeguard the main closing edge in accordance with DIN 18650/EN 16005.

The "true" drive height is 100 mm, meaning the door leaf's upper profile in the slim profile system is integrated into the drive and concealed by the cover. The prismatic sliding door can thus be easily and attractively integrated into all delicate substructures.



Convincing in detail:

- **Typ CMW-F:** Redundant drive with 2 motors for use in escape and rescue routes
- Running smoothness thanks to rollers with an exchangeable rubber-coated running face
- "True" height of drive: 100 mm
- Fast opening speed of up to max. 0.9 m/s
- G30 profile system
- Clear and simple operation
- Optionally available with locking element integrated into the carriage or floor lock (optional)
- Self-learning control system with many connection and adjustment options



Description	compactMaster CMW / compactMaster CMW-F
Application	2-leaf
Clear passage width ^[1] ^[2]	900 – 2000 mm
Clear passage height ^[1]	max. 2750 mm
Height of drive	100 mm
Door leaf weight	max. 100 kg / leaf
Supply voltage	230 V / AC, 50 Hz
Power consumption	max. 160 VA (50 VA during operation)
Hold-open time	0 – 99 s
Hold-open time with key impulse	0 – 99 s
Opening speed	max. 0.9 m/s
Closing speed	max. 0.5 m/s
Winter opening width ^[2]	50% - 100% of the clear passage width
Protection type / ambient temperature	IP 20 (for dry rooms only) / -15 °C up to +50 °C

^[1] Standard dimensions, taking into account the overall measurement, the ratio of height and width and the local installation conditions; special solutions on request.

^[2] The mandatory escape route width must be observed.