

# CD 68

HIGH-PERFORMANCE LARGE-TRAFFIC DOOR

**R**  
**REYNAERS**  
aluminium

TOGETHER  
FOR BETTER





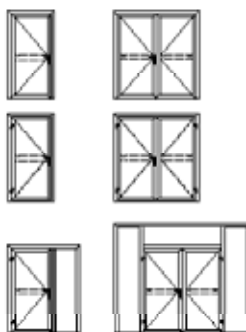


## PRODUCT BENEFITS

- Large sizes (Height up to 2,800 mm)
- Anti-bi-leaf effect strips
- Reinforced security: 5 locking points
- Large-traffic door - Class 8 - 1,000,000 Cycles - Standard NF EN 12400
- Surface-mounted or clampable hinges
- Breaking sill adapted to the accessibility of Persons with Reduced Mobility (PMR)
- Version with removable sill
- Reinforced security, class RC2 to EN 1627-1630

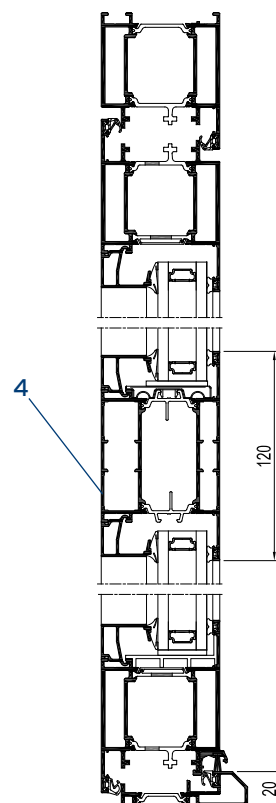
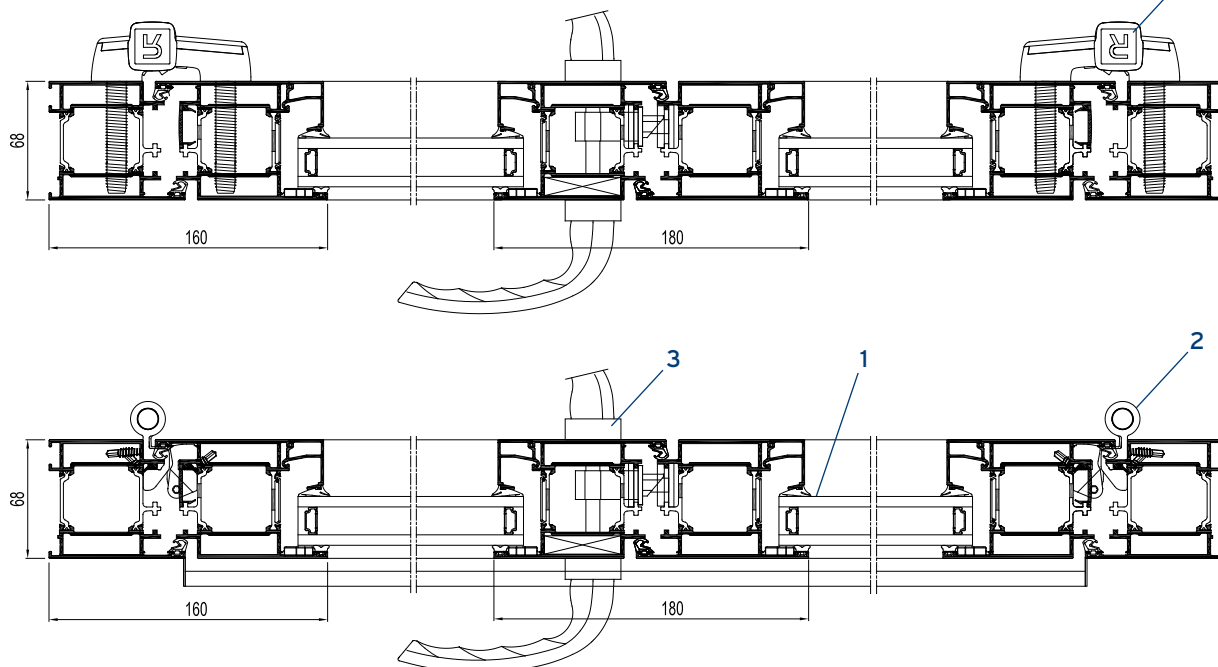


## Applications



## LEXICON CUT-OUTS & SECTIONS

1. Glazing up to 52 mm
2. Bush or clampable hinges 2 or 3 leaves
3. Closures up to 5 points
4. Intermediate crosspieces of 69, 90, 120 & 150 mm
5. Adaptation profile



# TECHNICAL CHARACTERISTICS

## APPLICATION

TILTING DOOR - OPENING

BASE OF FRAME

CROSSPIECES

BOTTOM RAILS

MAX. DIMENSION/VENT (WXH/MM)



MAX. WEIGHT / VENT



HINGES

SECURITY



GLAZING / FILLING

FITTING

SILLS SOLUTION

TIGHTNESS



THERMAL (W/M2K)



MECHANICAL PERFORMANCE

## TILTING DOORS

Inwards / Outwards - 1 and 2 vents

68 mm

69, 90, 120 & 150 mm

120 mm

1400 x 2800 mm

150 kg

2 and 3 leaves, clampable or surface-mounted with bushes

Closure up to 5 points - Electromagnetic suction cap - Anti-panic

up to 52 mm

New or renovation

20 mm sill in compliance with DTU 36.5 and the directives of the CSTB

A\*4 E\*7A V\*C3

1-vent door - French-style vent W=1250 x H= 2180 mm

Ud = 1.7 (Ug=1,1 W/m²K) - Ud = 1.6 (Ug=1,0 W/m²K)

1-vent door - French-style vent W=1030 x H= 2200 mm

Class 8 - 1,000,000 Cycles - Standard NF EN 12400



7 MM SILL



FLAT SILL



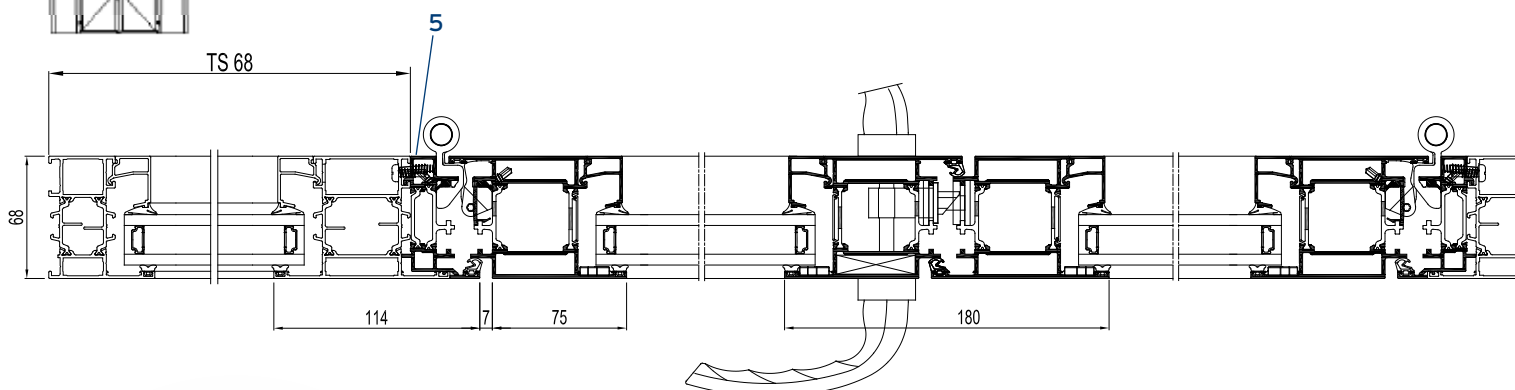
FLAT SILL & BOTTOM RAIL



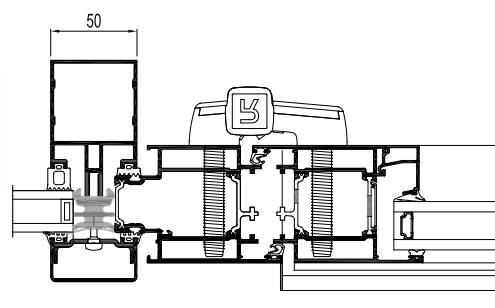
20 MM SILL



Composition with TS 68 structure and CD 68 2-vent door inward opening



Integration into CW 50 façade







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