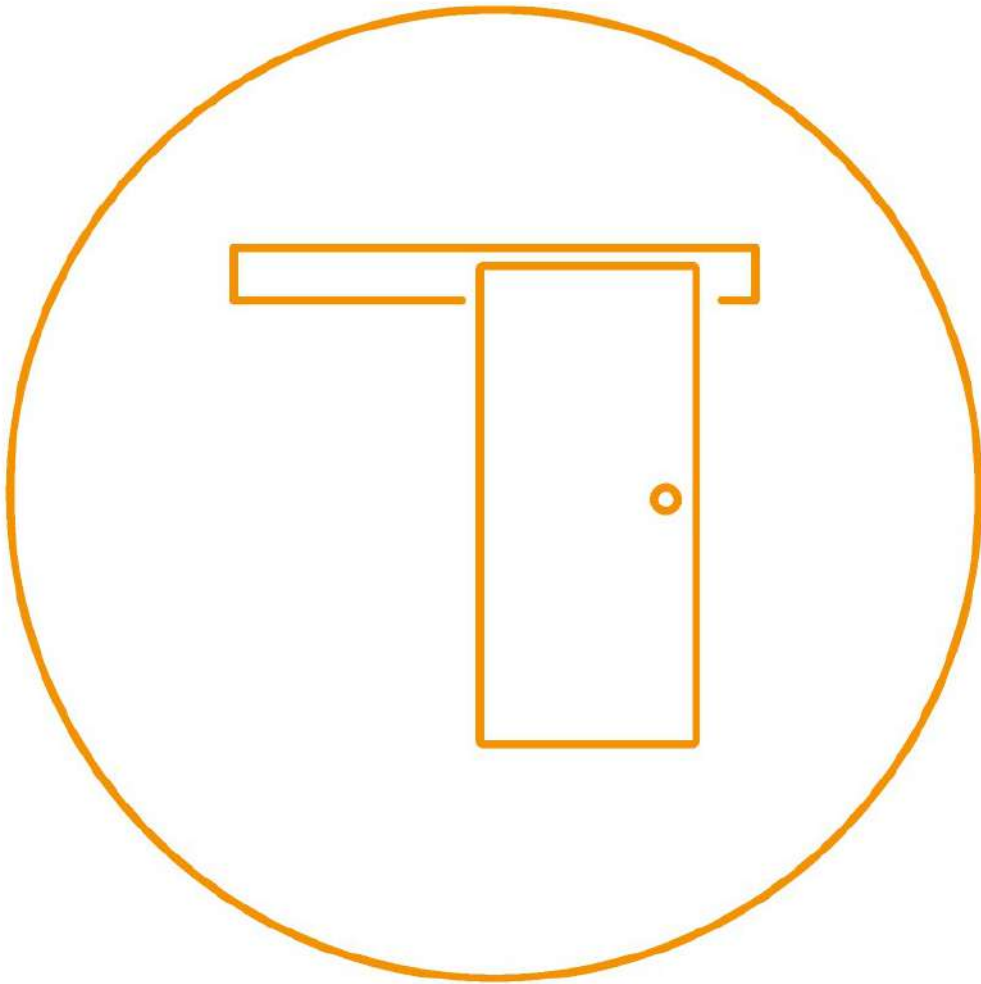


System EASY

Sliding door TERTIAL



Assembly notice

Instructions for assembling
our products correctly

01/2020

Technical Constraints

To be checked by the user:

Refer to the table below for the extreme values
(max. 70kg)

Glazed surface area of the door $\leq 4.5\text{m}^2$

Accessories for the Glass/TERTIAL door:

- Classic Marshal's baton handle
- Marshal's baton handle with a lock

Unjoined rail profile: max. width 6,000mm

Min. door leaf height = 500mm

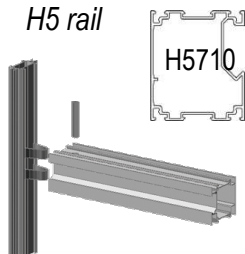
Min. door leaf width = 350mm

Max. door leaf height	3000	2900	2800	2700	2600	2500
Max. door leaf width	1315	1365	1415	1465	1515	1562

RAILS

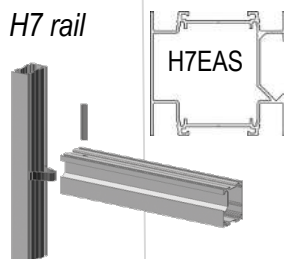
H5710

H5 rail



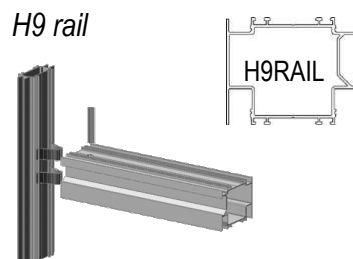
H7EAS

H7 rail



H9RAIL

H9 rail

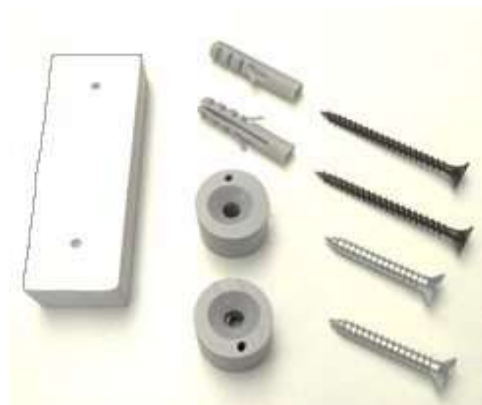


KITS

KITTEEAATL



KITTEEAACHA



MARSHAL'S BATON HANDLES

PITV3005

Marshal's baton handle



PITV2512S

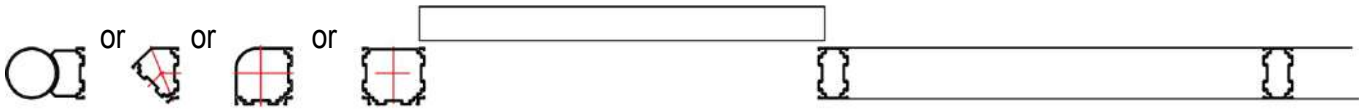
Handle with lock



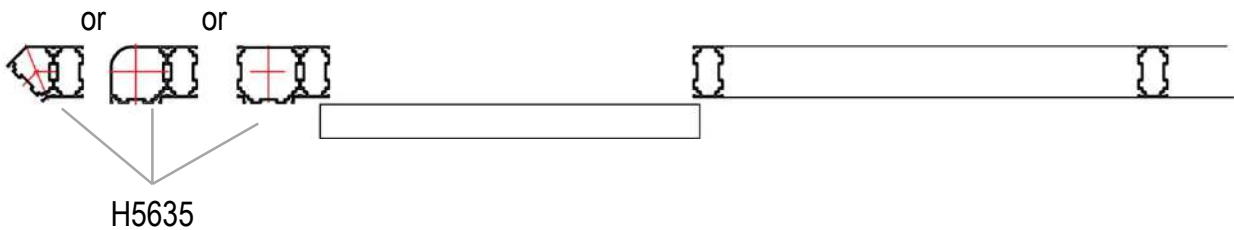
DOOR OPENING FROM A DIRECTIONAL POST

H5

Fitting the door outside the post

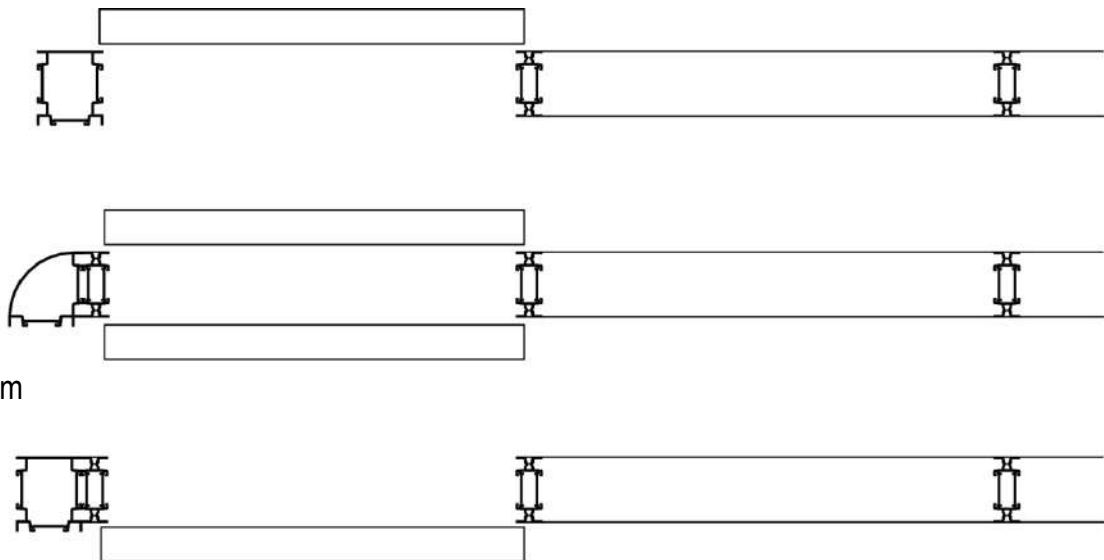


Fitting the door inside the post: add an H5635 upright to the post



H7

Fitting the door on a 2D post or inside the 3D post: add an upright

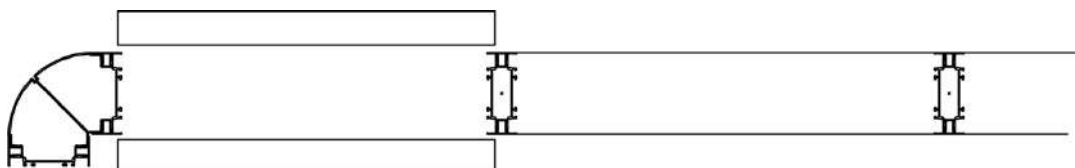


Post with integrated trim

H9

Fitting the door inside the post: it is not necessary to add an additional upright

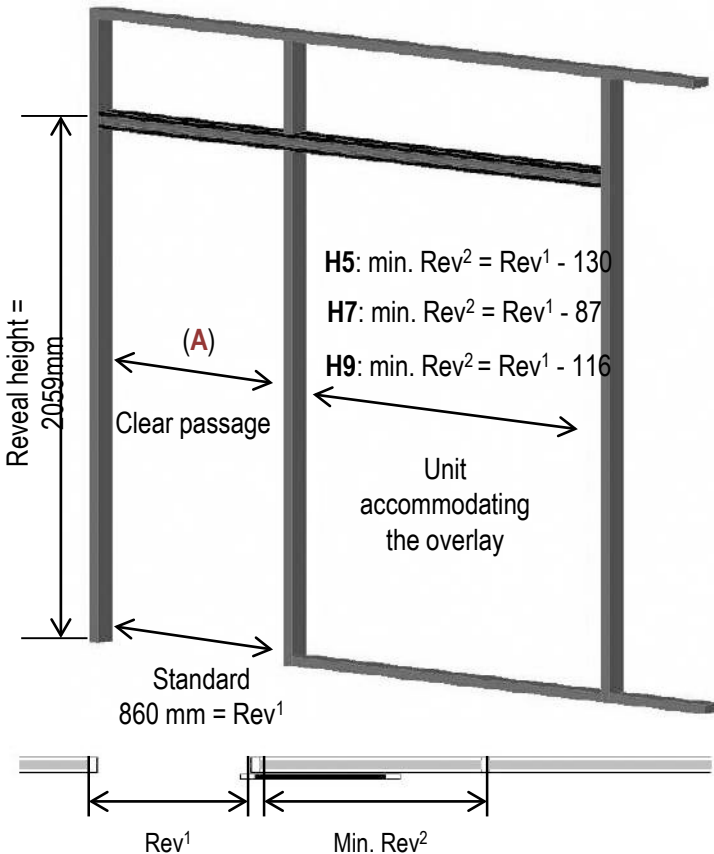
Post with attached trim



SINGLE DOOR

FIT THE FRAMEWORK AND EASY RAIL

Calculate the overlay space (on the unit the door opens onto) taking account of the clear passage (A)



Calculate the opening width and clear passage (A) according to the type of partition fitted.

H5 Opening width = $Rev^1 + 17$
 Opening height = $Rev^h + 50$
(A) Maximum clear passage = $Rev^1 - 119$

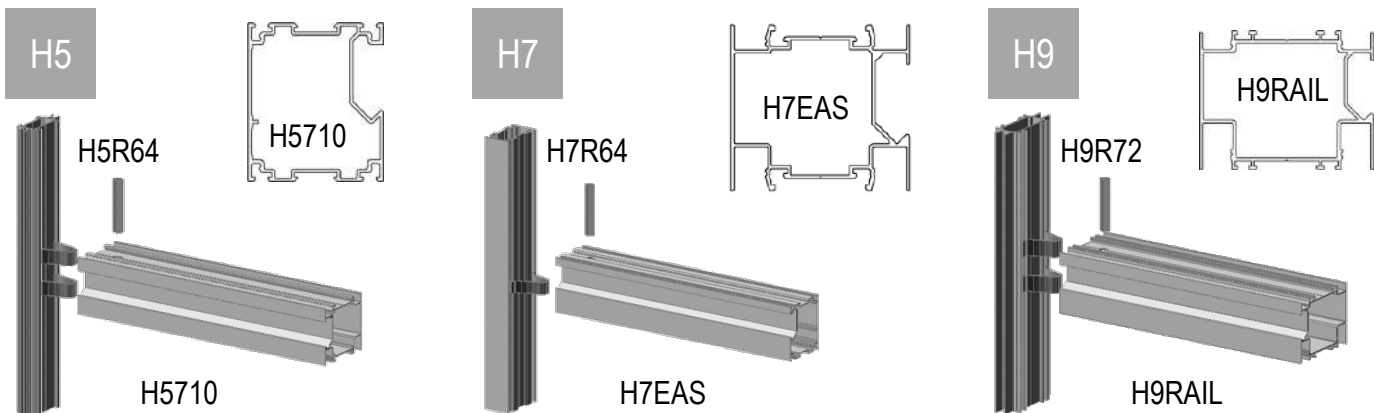
H7 Opening width = $Rev^1 + 27$
 Opening height = $Rev^h + 42$
(A) Maximum clear passage = $Rev^1 - 109$

H9 Opening width = $Rev^1 + 27$
 Opening height = $Rev^h + 50$
(A) Maximum clear passage = $Rev^1 - 109$

Dimension of the clear passage is dependent on an opening width of 830mm

830mm	Clear passage
H5	694mm
H7	694mm
H9	694mm

Fit the rail to glide horizontally with a spring and eccentric



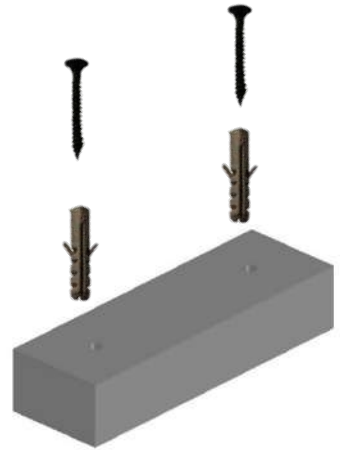
Rev. = Reveal measurement = DBP = Distance Between Profiles (without groove cover). Before fitting the EASY rail, check the ground is level. If it is uneven, base rail adjustments according to the highest point.



TERTIAL SINGLE DOOR FITTING THE DOOR

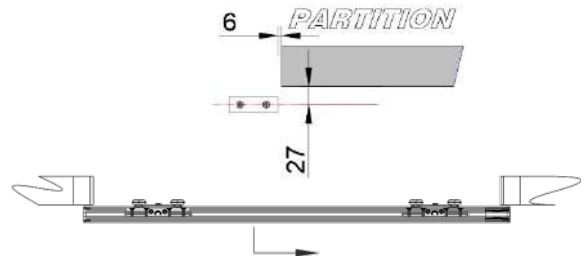
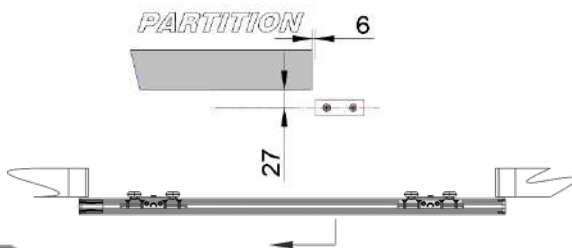
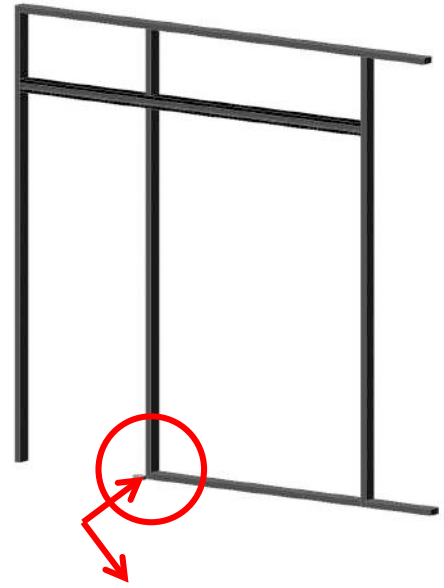
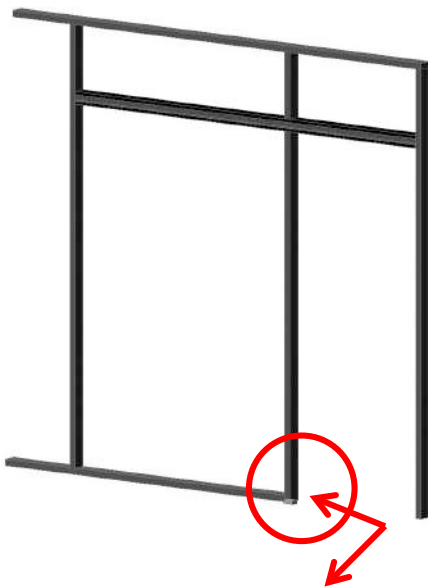
1 POSITION OF THE GUITER GUIDE

- Place the GUITER guide on the ground on the side of the unit over which the door will open



LEFT OPENING

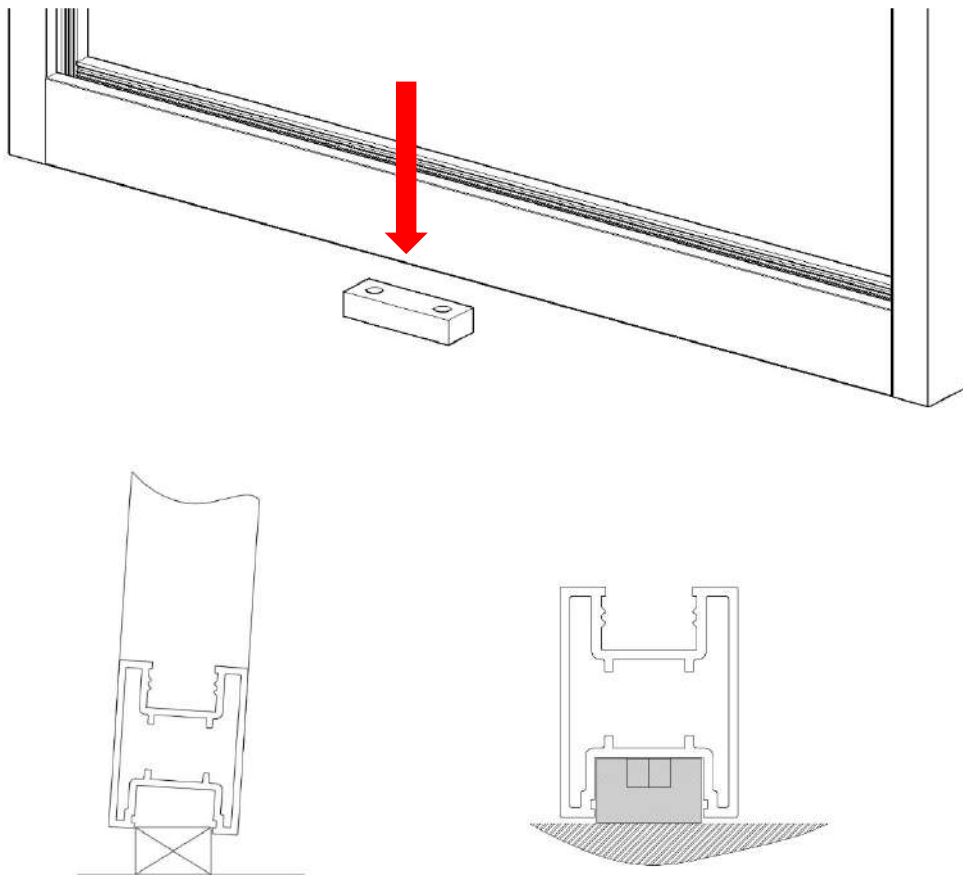
RIGHT OPENING



The floor guide is fixed with 2 traditional plugs

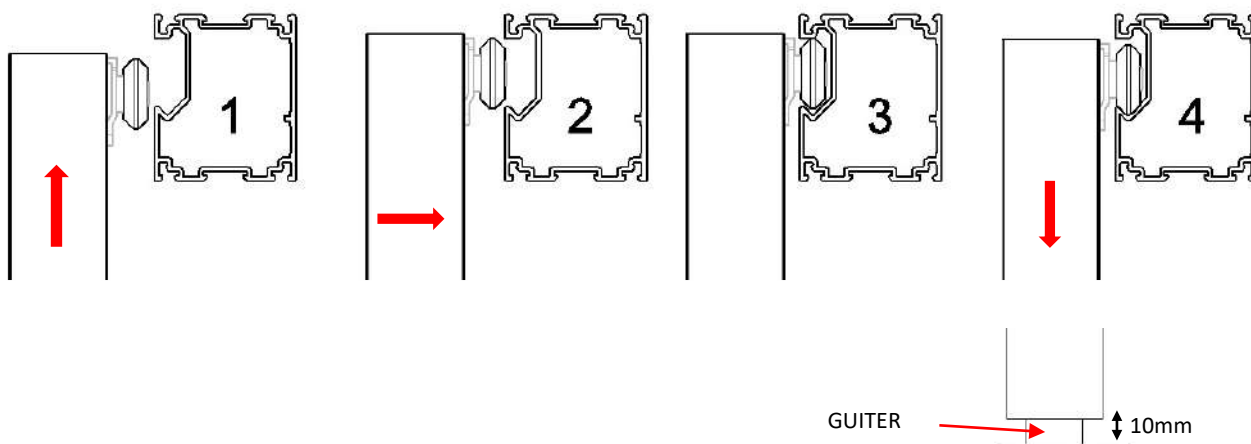
2

PLACE THE DOOR ON TOP OF THE GUIDE



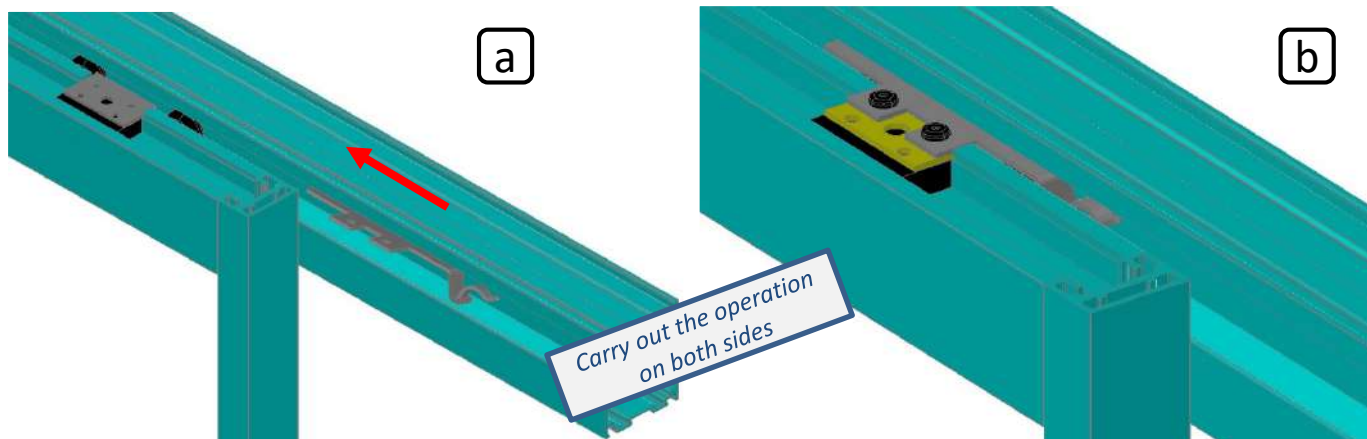
3

HANG THE DOOR



4

FIX THE EASFREIN ANTI-UNHINGING TO PREVENT THE DOOR LEAVING THE RAIL



a Place the anti-hunninging in the rail at a slant, then slide it up to the rollers

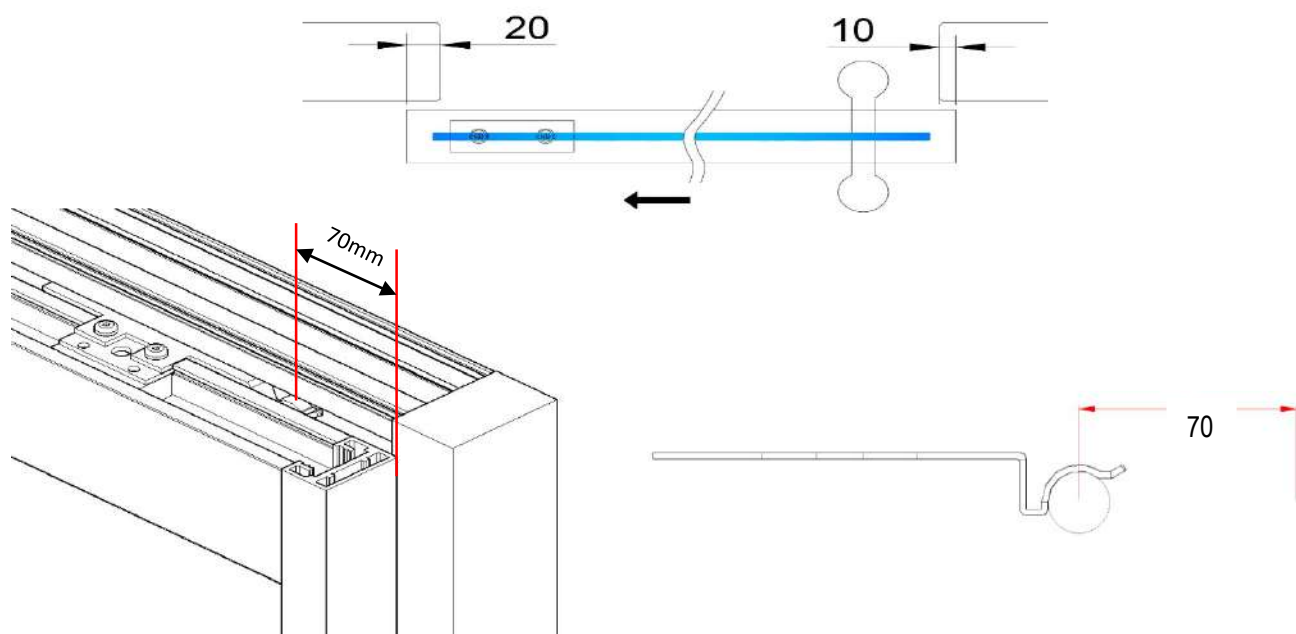
b Position the anti-hunninging on the rollers, then screw in place with 2 x MTB56 screws.

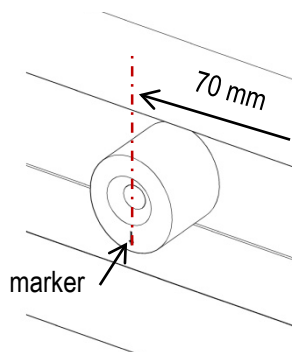
5

FIX CL023 END STOPS

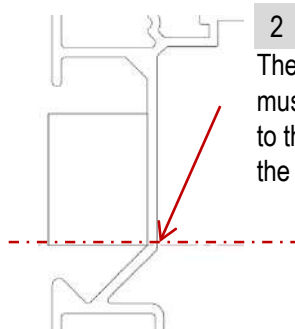
CASE 1

Door in the closed position

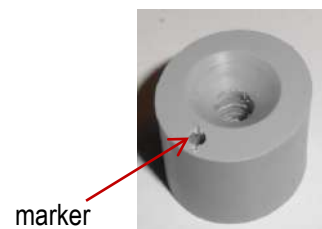




- 1 Position the marker on the door stopper at the bottom in relation to the axis traced at the start



- 2 The door stopper must be tangent to the corner of the rail

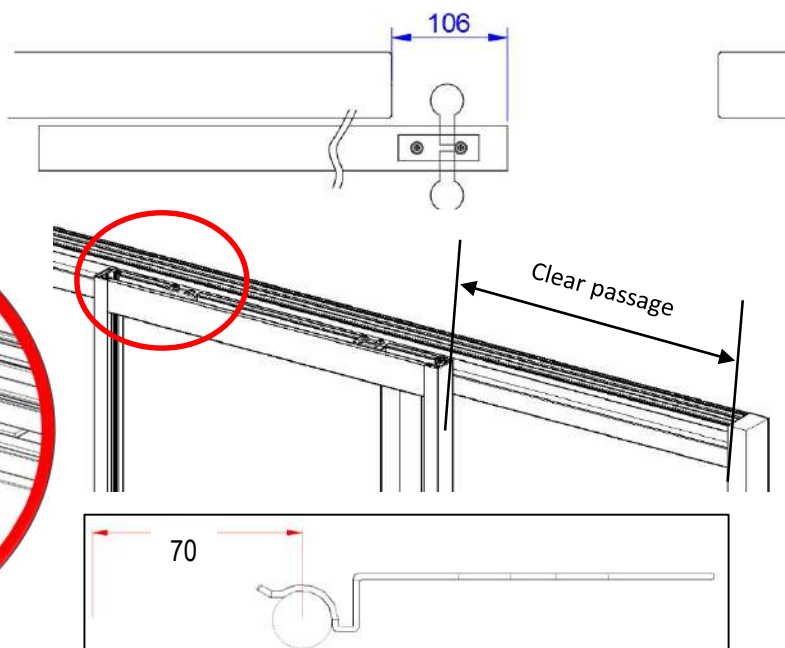
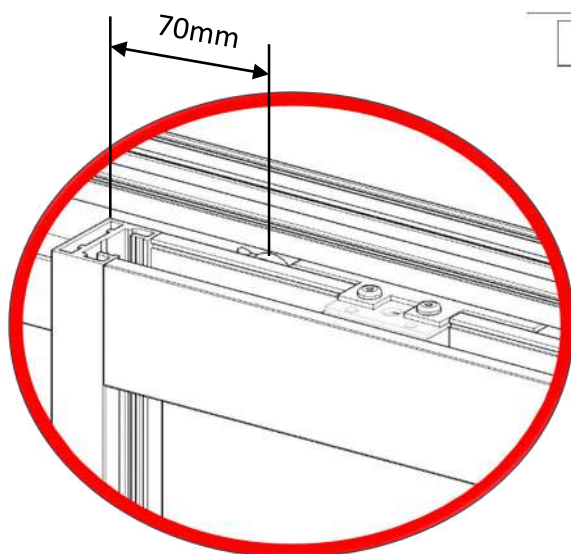


- 3 Pre-drill 3mm



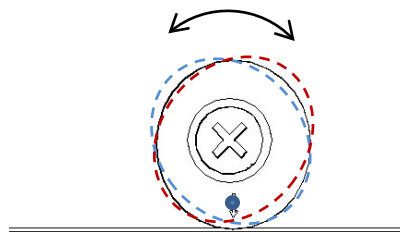
- 4 Screw TFC1032

CASE 2 Door in the open position



ADJUST THE CL023 DOOR STOPPER

It is possible to exert influence on the door's braking system by turning the oval door stopper.

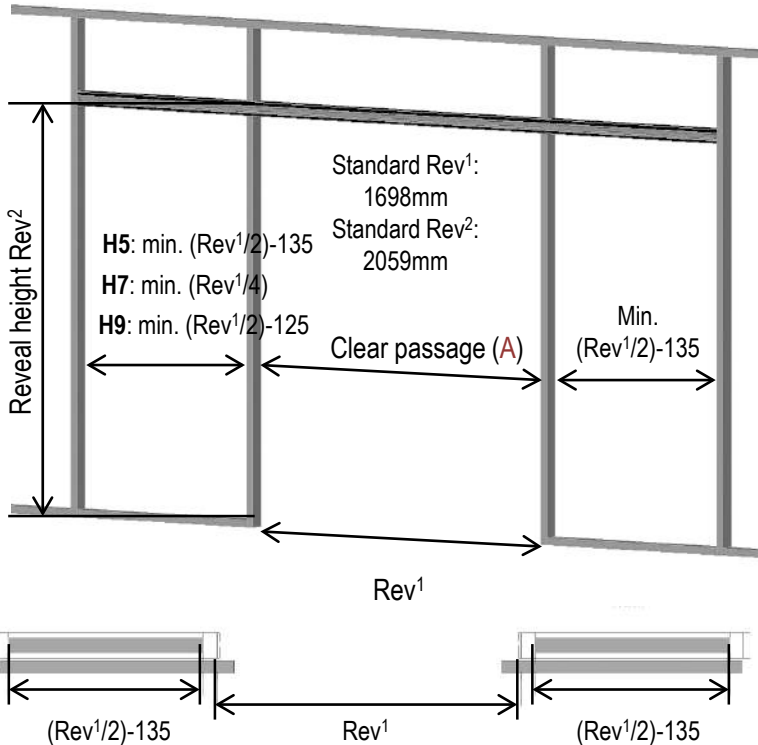


TERTIAL DOUBLE DOOR

FIT THE FRAMEWORK AND EASY RAIL

Calculate the overlay space (on the unit the door opens onto) taking account of the clear passage (A)

Calculate the opening width and clear passage (A) according to the type of partition fitted.



H5 Opening width = $(Rev^1+25)/2$
Opening height = Rev^2+50

(A) **Maximum clear passage = Rev^1-225**

H7 Opening width = $(Rev^1+35)/2$
Opening height = Rev^2+42

(A) **Maximum clear passage = Rev^1-216**

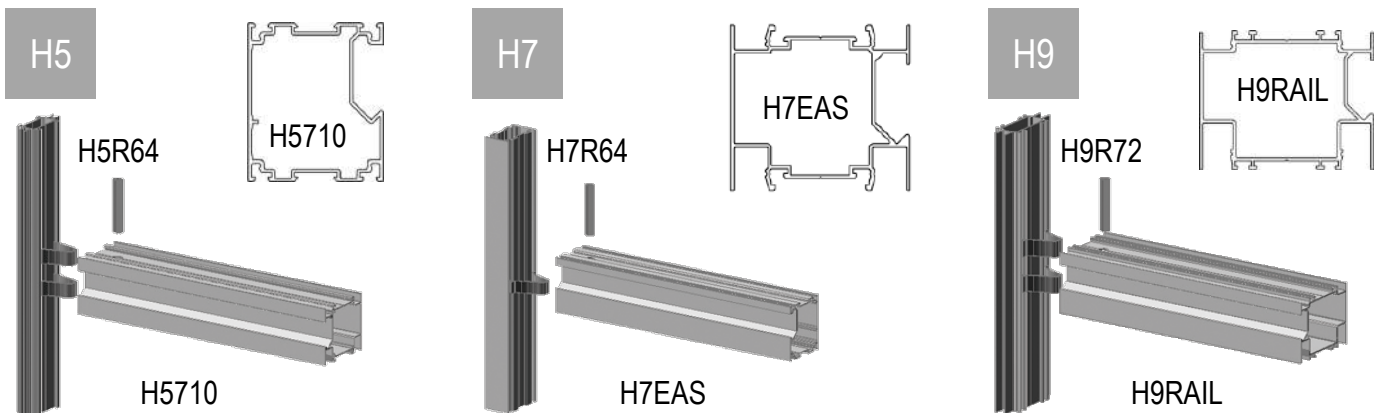
H9 Opening width = $(Rev^1+35)/2$
Opening height = Rev^2+50

(A) **Maximum clear passage = Rev^1-216**

Dimension of the clear passage is dependent on an opening width of $830 + 830\text{mm}$

830 + 830 mm	Clear passage		
H5	1410 mm		
H7	1409 mm		
H9	1409 mm		

Fit the rail to glide horizontally with a spring and eccentric



Rev. = Reveal measurement = DBP = Distance Between Profiles (without groove cover). Before fitting the EASY rail, check the ground is level. If it is uneven, base rail adjustments according to the highest point.

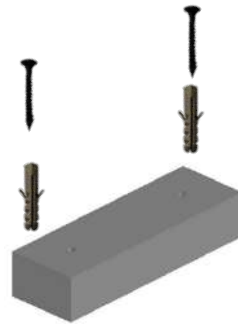


TERTIAL DOUBLE DOOR

FITTING THE DOOR

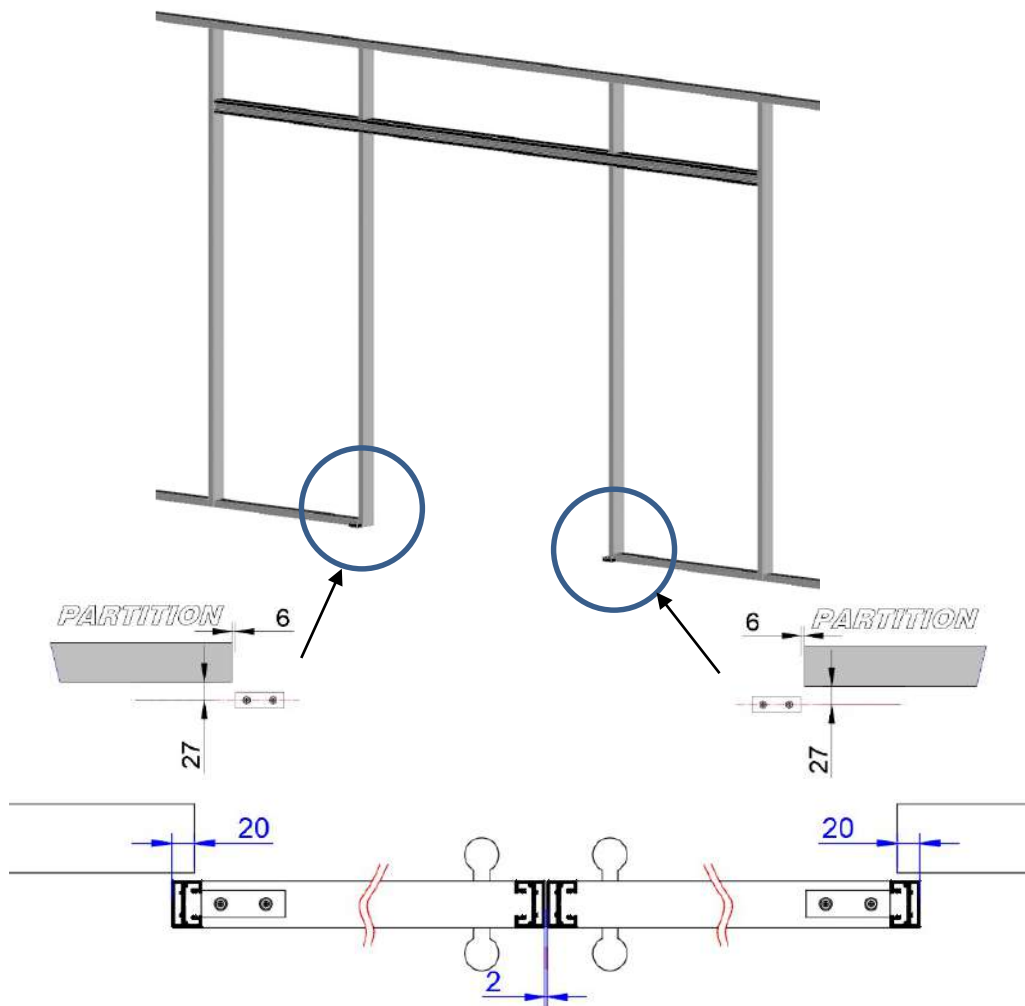
1 POSITION THE GUITER GUIDES

- Place the GUITER guides on the ground on the side of the unit over which the door will open



LEFT OPENING

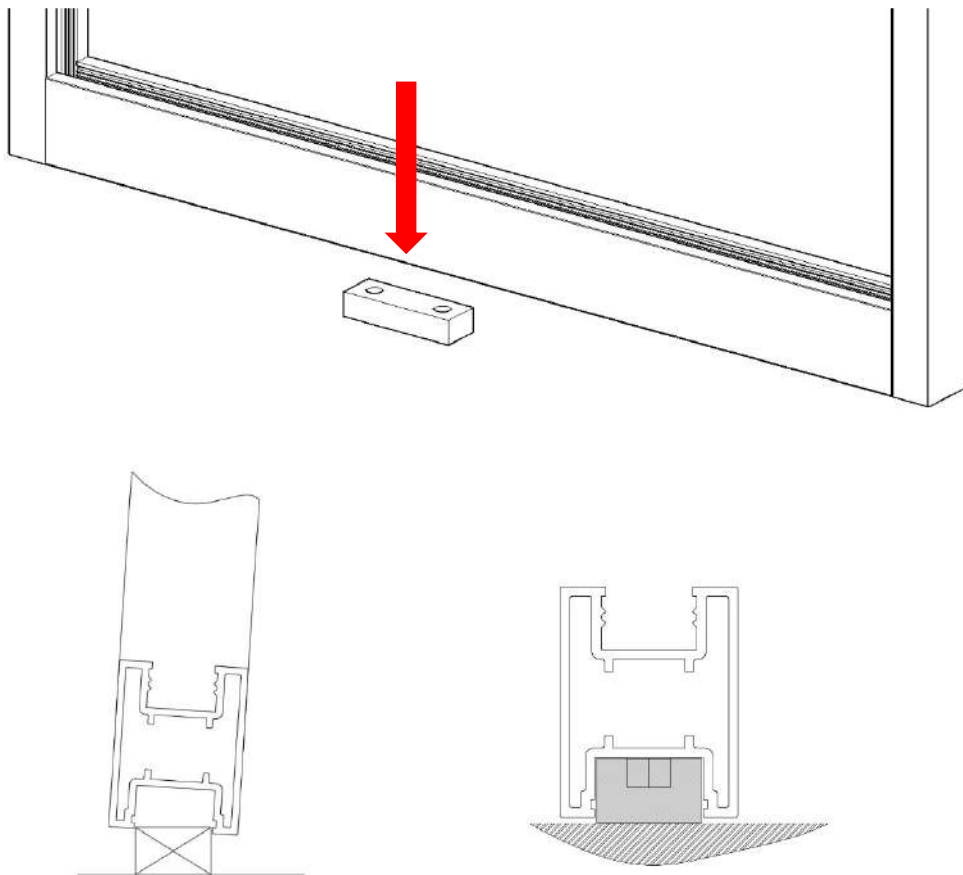
RIGHT OPENING



The floor guides are fixed using 2 traditional plugs

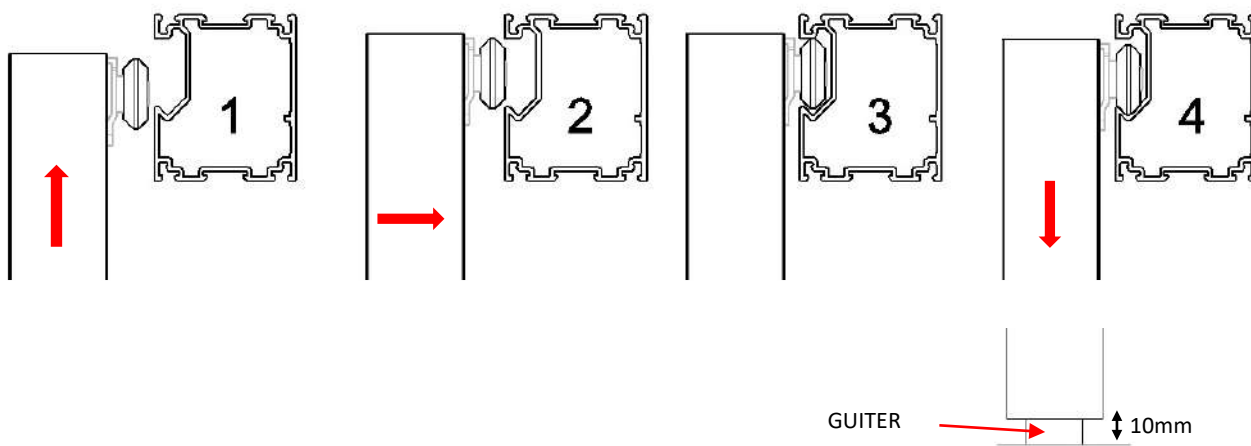
2

PLACE THE DOORS ON TOP OF THE GUIDES



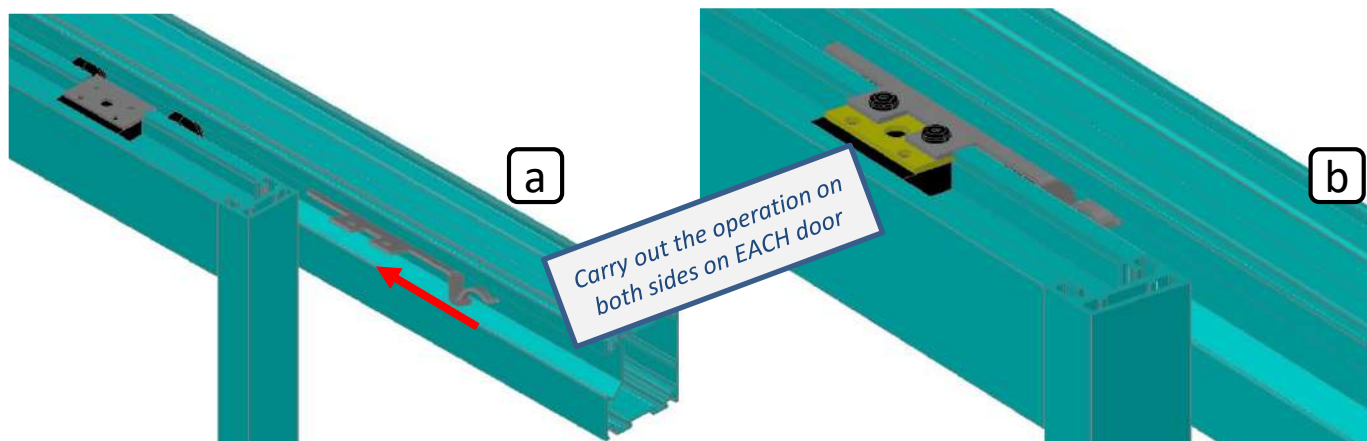
3

HANG THE DOORS



4

FIX THE EASFREIN ANTI-UNHINGING TO PREVENT THE DOORS LEAVING THE RAIL



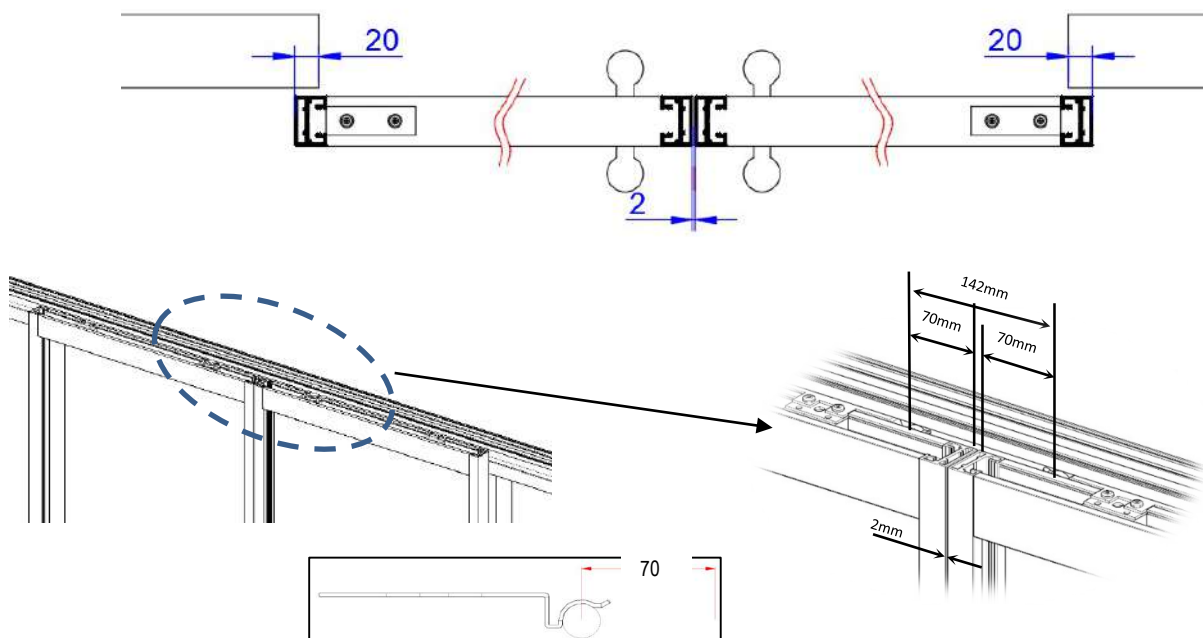
- a** Place the anti-unhinging in the rail at a slant, then slide it up to the rollers

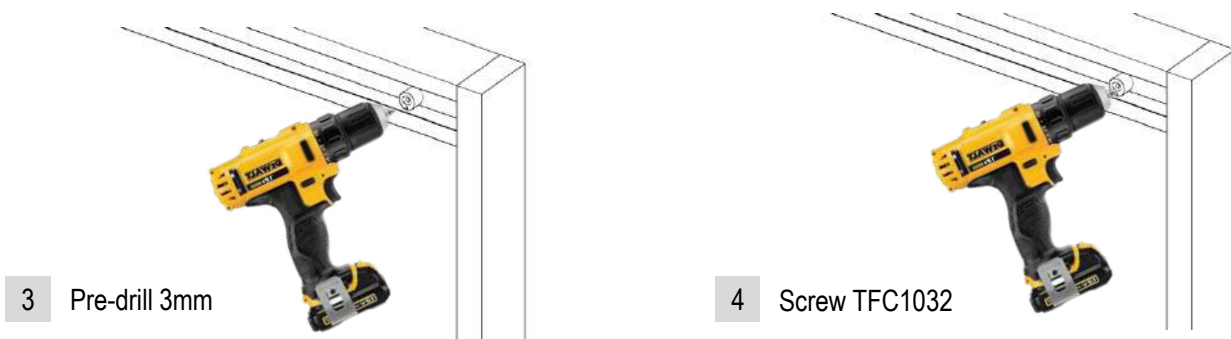
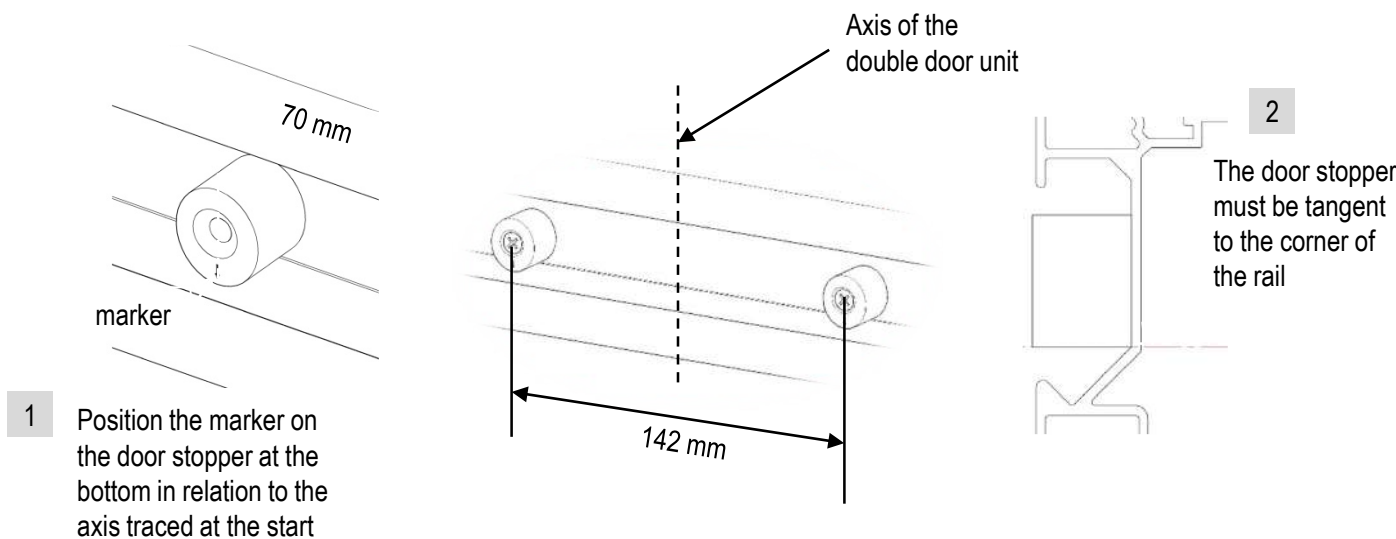
- b** Position the anti-unhinging on the rollers, then screw in place with 2 x MTB56 screws.

5

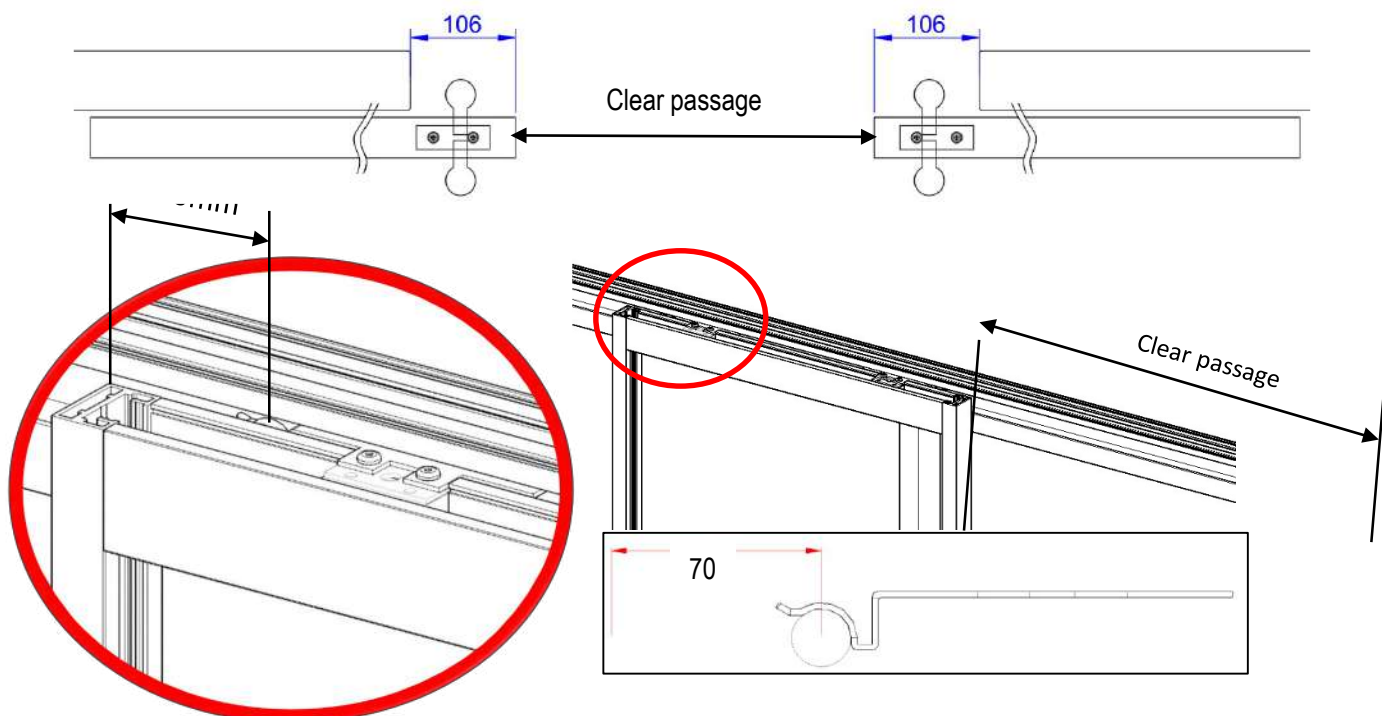
FIX CL023 DOOR STOPPER

CASE 1 Doors in the closed position



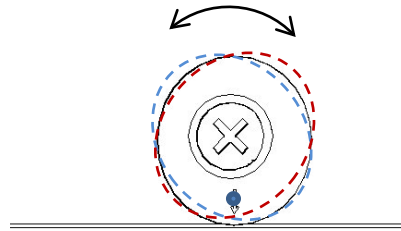


CASE 2 Doors in the open position



ADJUST THE CL023 DOOR STOPPER

It is possible to exert influence on the door's braking system by turning the oval door stopper.



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