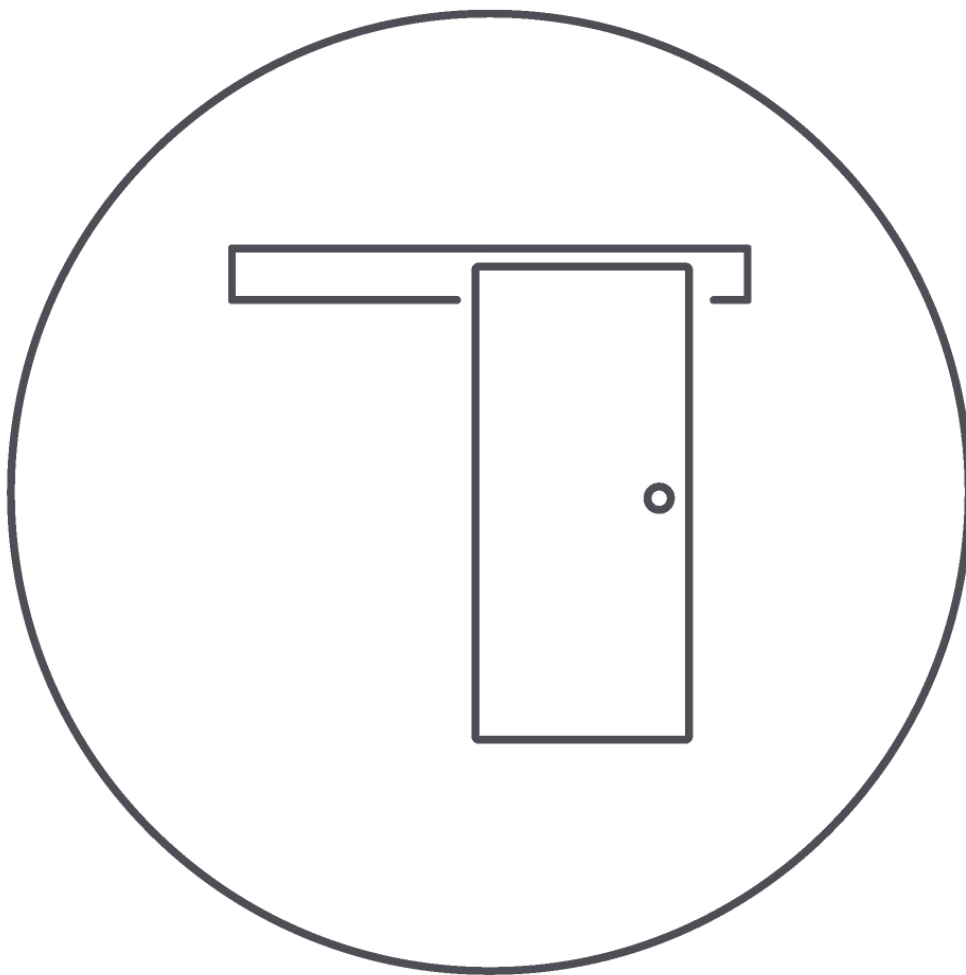


# System EASY

Sliding door - H3



## Assembly notice

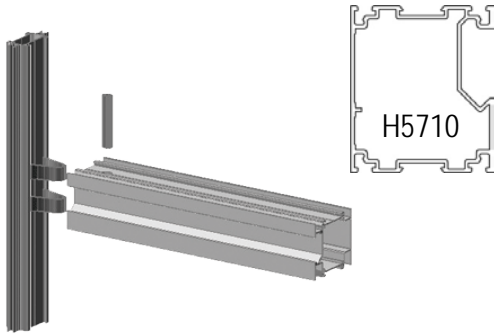
Instructions for assembling  
our products correctly

04/2015

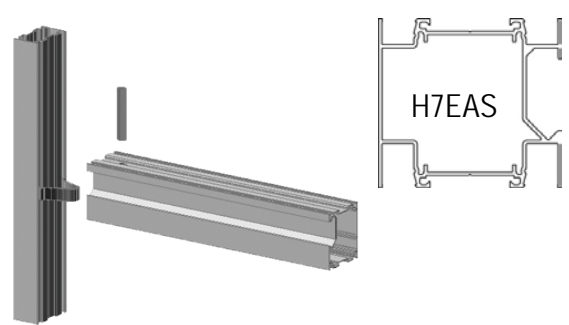
# CONTENTS

Profiles and Accessories .....	2
Door connections .....	4
SINGLE DOOR - H3	
Assembling the framework and Easy Rail .....	5
Fitting the door .....	6 to 10
DOUBLE DOOR - H3	
Assembling the framework and Easy Rail .....	11
Fitting the door .....	12 to 16

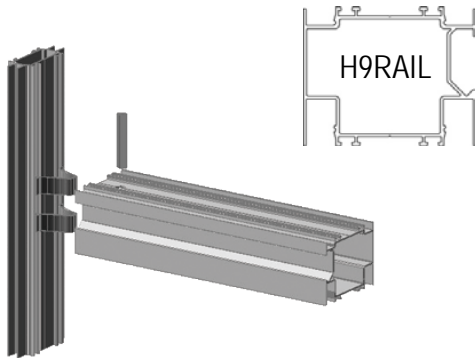
**H5710**  
*Rail H5*



**H7EAS**  
*Rail H7*



**H9RAIL**  
*Rail H9*



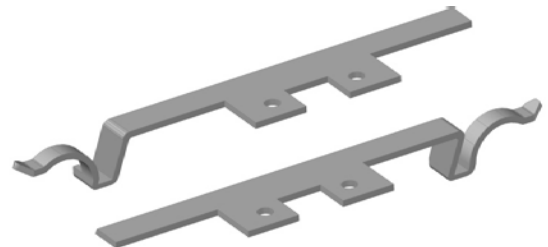
**PAROU**  
*Roller bearing*



**CL023**  
*Oval  
doorstop*



**EASFREIN**  
*Brake + Anti-unhinge system*



**MTB56**  
*Hexagonal  
screw  
5x6*



**TFC313**  
*Metal screw  
2.9x13*



**TFC1032**  
*Metal screw  
4.8x32*



**SPCL2T41**  
*Lock*



**TFIL08**  
*Threaded rod  
(lock bolt)*



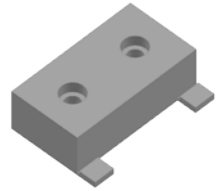
**TIG8EMB**



**CL024**  
*Floor plug*



**CL019**  
*Floor guide*



**JPMTESACL7**  
*Cylinder*



**ROIOVCE**  
*Stainless cap*



**CL022**  
*Inset handle*



**CHC840**  
*Screws for door H3*



**AF316**  
*Self-tapper 2.9x16*



**AFPI1016**  
*Stainless screw  
4.8x16*



**AFPI1025**  
*Self-tapper 4x25*



**HPS40**  
*Hammer plug*



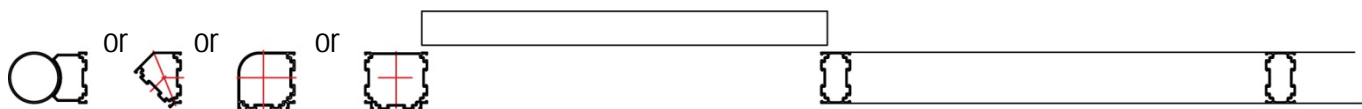
**MTB820**  
*Hexagonal screw M8x20 for fixing  
slide 40x25*



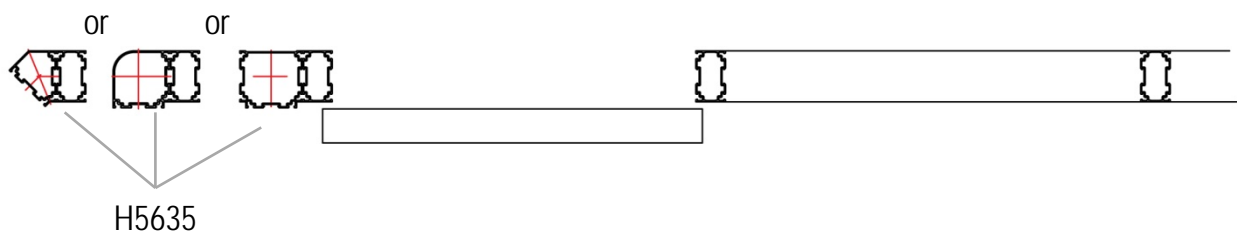
# DOOR CONNECTION ON DIRECTIONAL POST

H5

Fitting the door outside the post

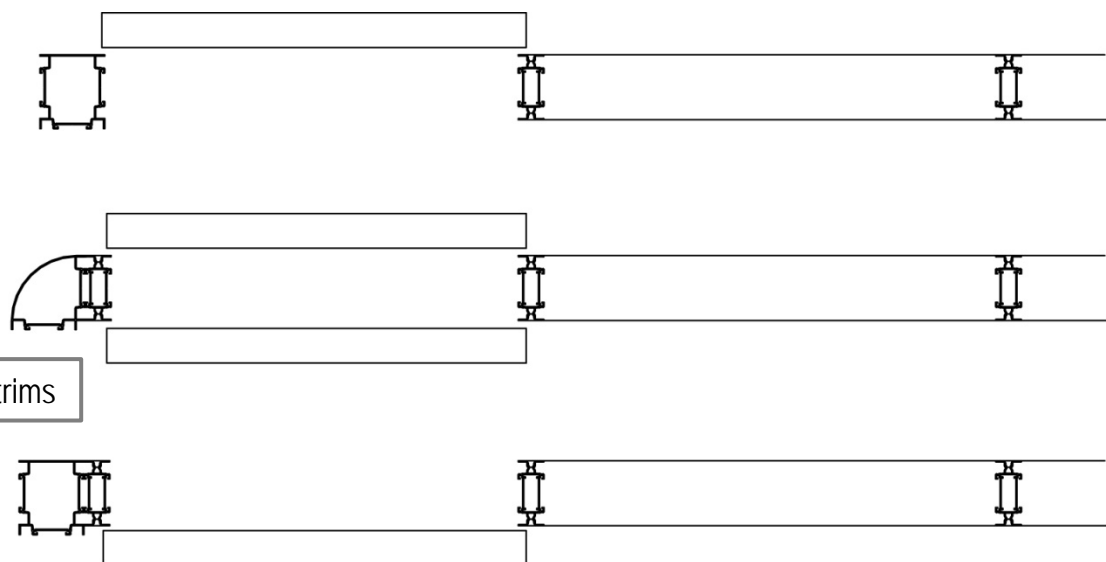


Fitting the door inside the post : adding an upright H5635 on the post



H7

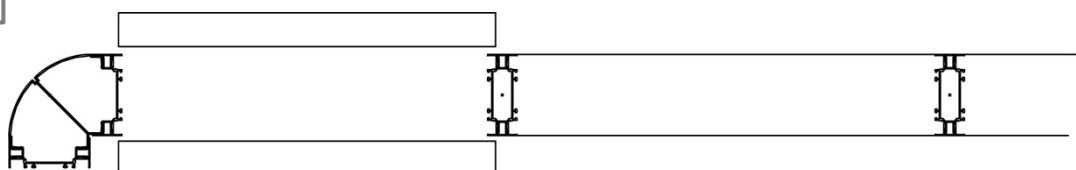
Fitting the door on a 2D or inside the post 3D : adding an upright



H9

Fitting the door inside the post : no extra upright to add

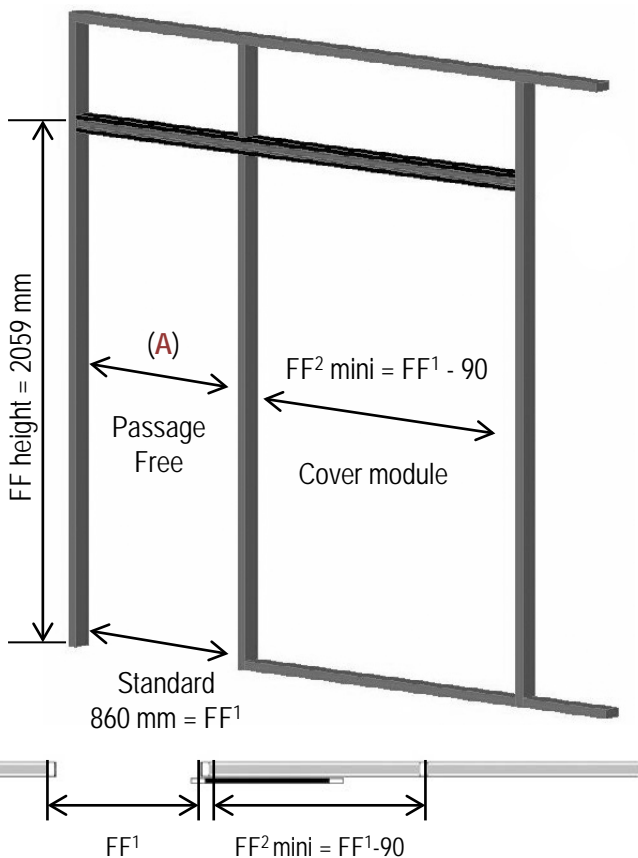
Post cover trims added



# SINGLE DOOR - H3

## ASSEMBLING FRAMEWORK AND EASY RAIL

Calculation for cover module (module against which the door opens) according to the free passage (A)



Calculation for opening and free passage (A) according to type of partition upright.

H5

Opening width =  $FF^1 + 17$   
Opening height =  $FF^2 + 55$

(A) Free passage - maximum =  $FF^1 - 98.5$

H7

Opening width =  $FF^1 + 27$   
Opening height =  $FF^2 + 47$

(A) Free passage - maximum =  $FF^1 - 88.5$

H9

Opening width =  $FF^1 + 27$   
Opening height =  $FF^2 + 55$

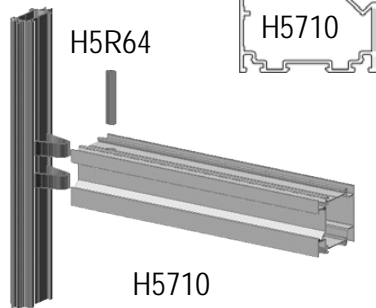
(A) Free passage - maximum =  $FF^1 - 88.5$

Dimension of free passage with an opening width of 830 mm

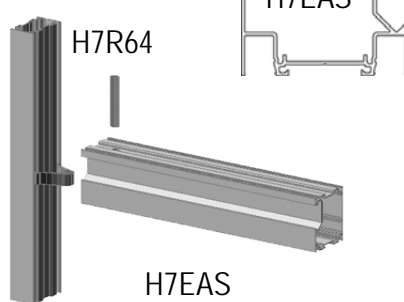
830mm	Alu door	Wood door	Glass door
H5	714.5mm	700mm	668mm
H7	714.5mm	700mm	668mm
H9	714.5mm	700mm	668mm

Fitting the continuous rail crossways with spring and excentric screw

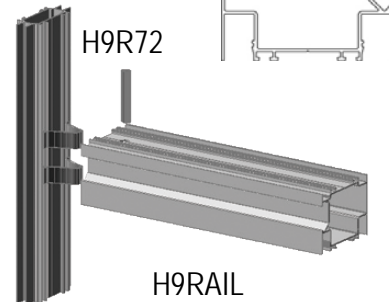
H5



H7



H9



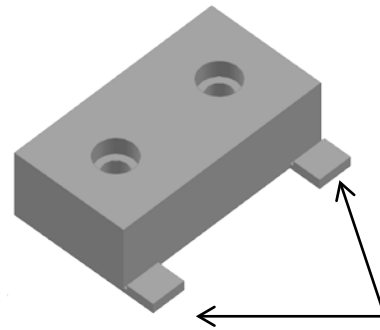
FF = Dimensions between profiles = Inside dimension of the frame (without groove trim). Before fitting the Easy Rail, check that the floor is horizontal. If not horizontal, take the highest point for adjusting your rail.

# SINGLE DOOR - H3

## FITTING THE DOOR

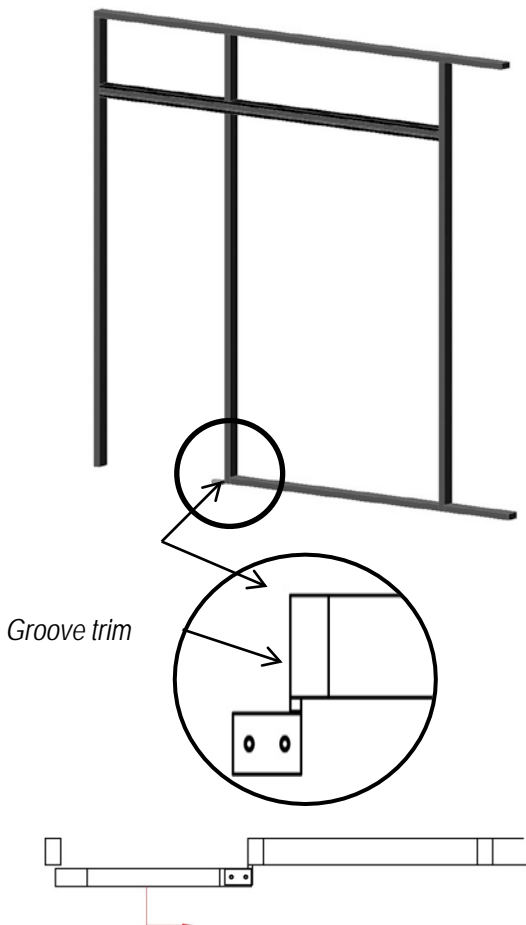
### 1 POSITION OF GUIDE CL019

- Place the guide CL019 on the floor next to the cover module (module on which the door opens)
- Position the tab at the outside edge of the groove trim
- Align the guide parallel to the partition

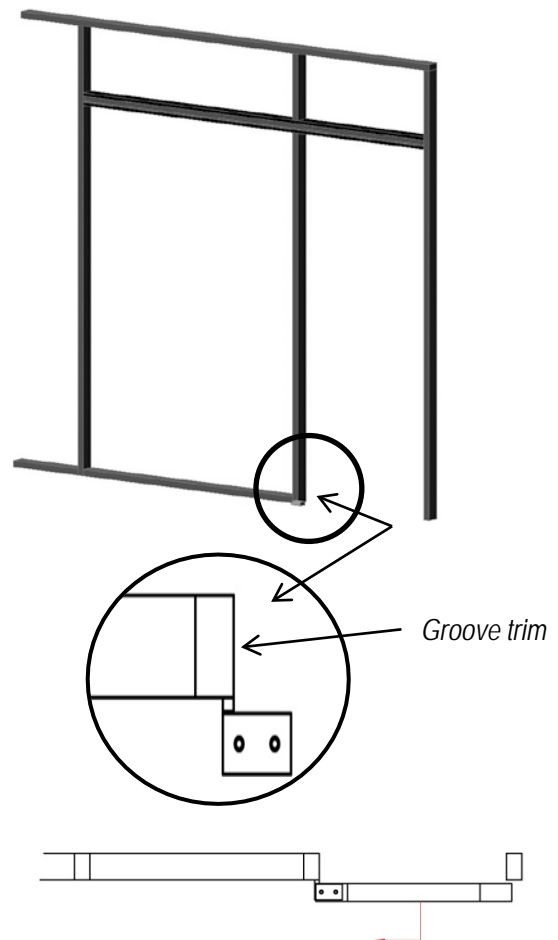


Tab to be broken depending on the direction of door opening

#### OPENING ON THE RIGHT



#### OPENING ON THE LEFT



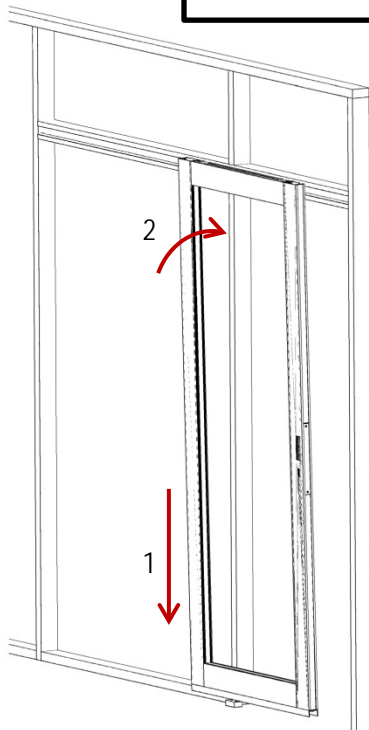
The guides on the floor are fixed by 2 ordinary plugs HPS40

# SINGLE DOOR - H3 FITTING THE DOOR

## 2 HANGING THE DOOR



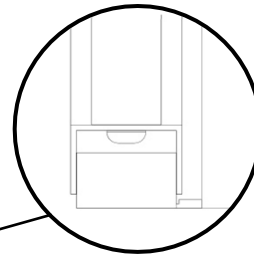
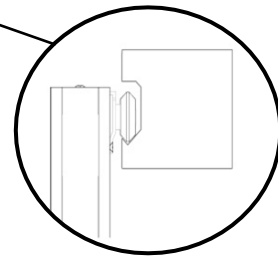
The rail must be fitted level compared with the highest point on the floor in the door space



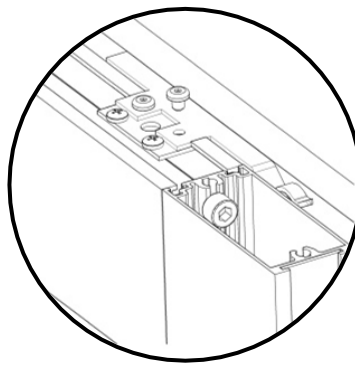
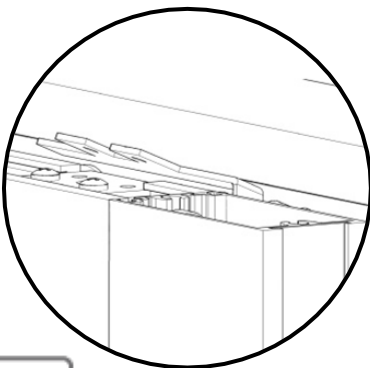
1. Engage the door above the guide
2. Engage the rollers in the Easy Rail

2

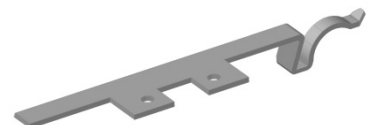
1



3. Place the EASFREIN anti-unhinge system



The EASFREIN consists of 2 parts  
(1 right and 1 left)



**BEFORE HANGING THE DOOR :** Remove the Euro cylinder lock because it could hit the partition

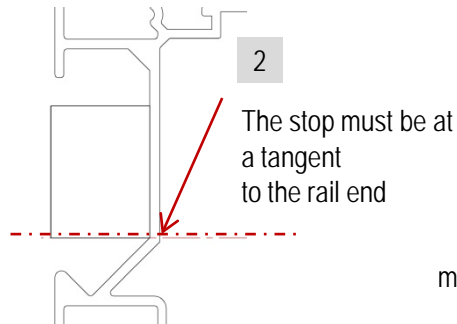
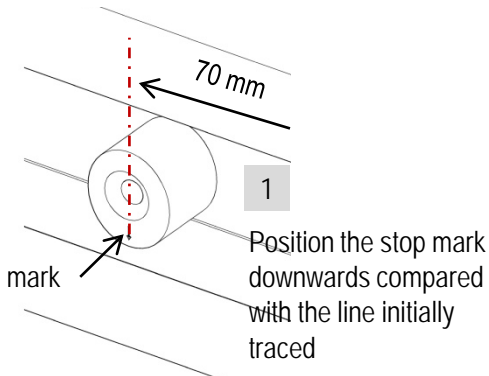
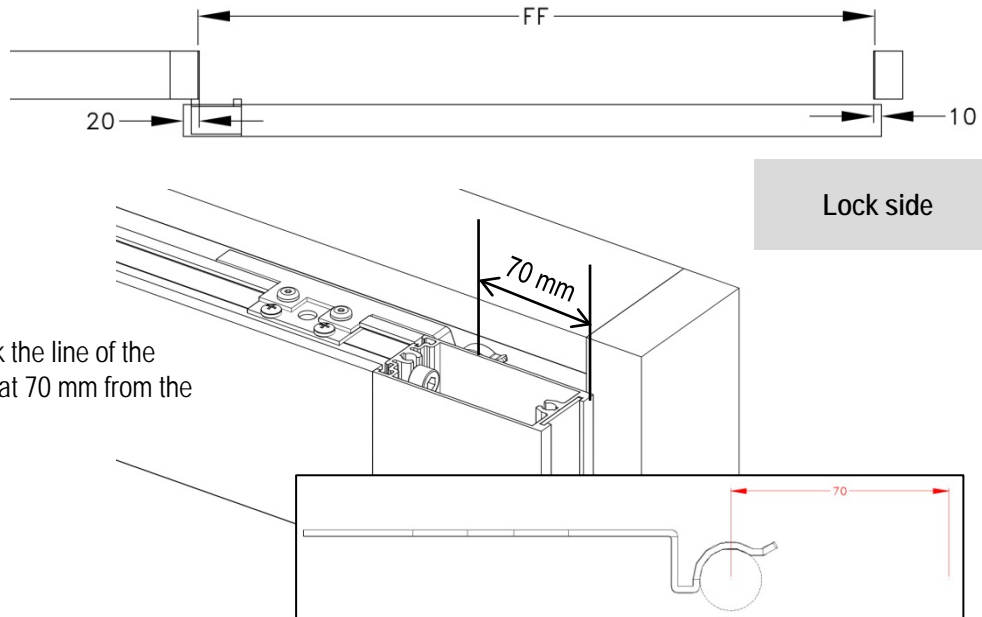


# SINGLE DOOR - H3 FITTING THE DOOR

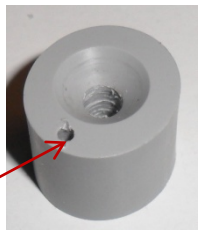
## 3 FIXING THE STOPS CL023

### CAS 1 Door in CLOSED position

In 'door closed' position, mark the line of the stop CL023 on the Easy Rail at 70 mm from the edge of the door upright



Stop CL023



3  
Pre-drill Ø 3



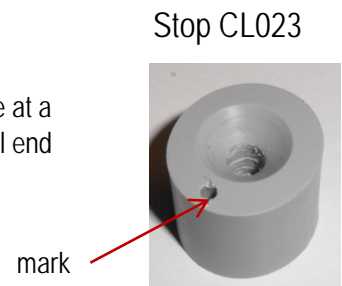
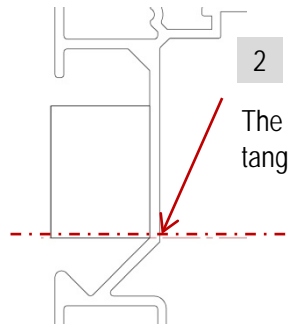
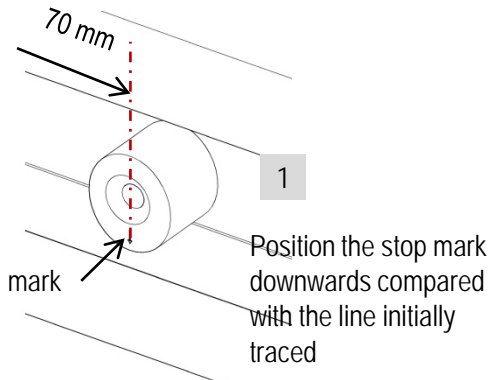
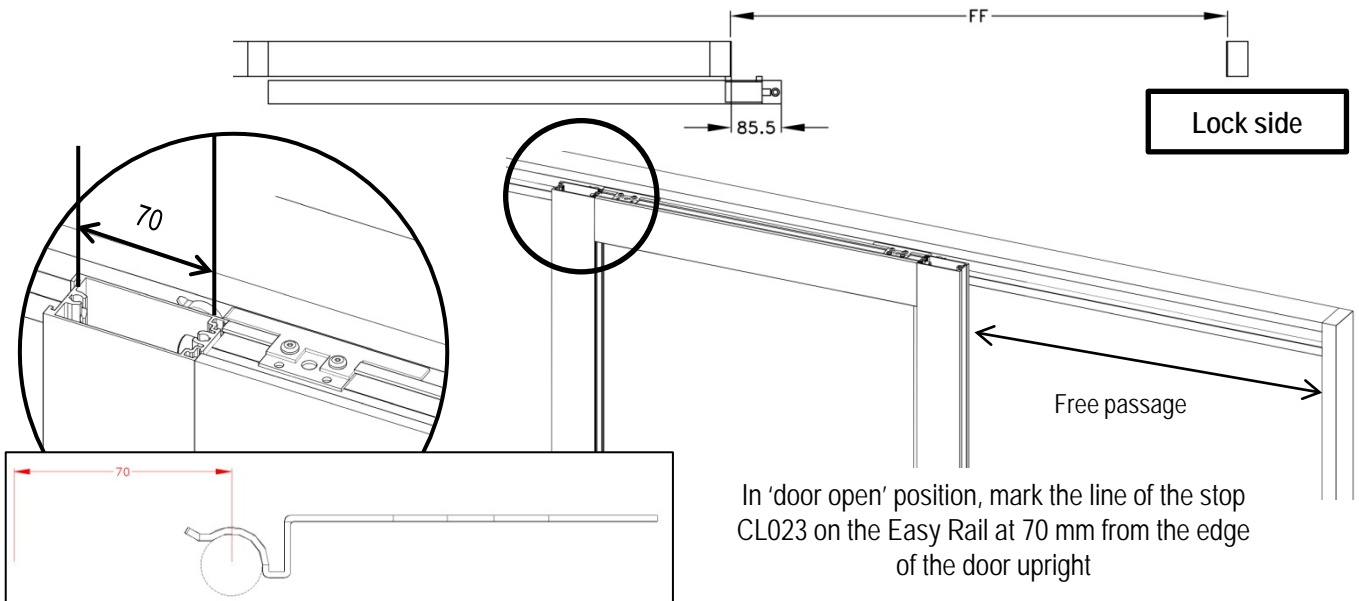
4  
Screw TFC1032



# SINGLE DOOR - H3 FITTING THE DOOR

## 3 FIXING THE STOPS CL023 (continued)

### CAS 2 Door in OPEN position



3  
Pre-drill Ø 3



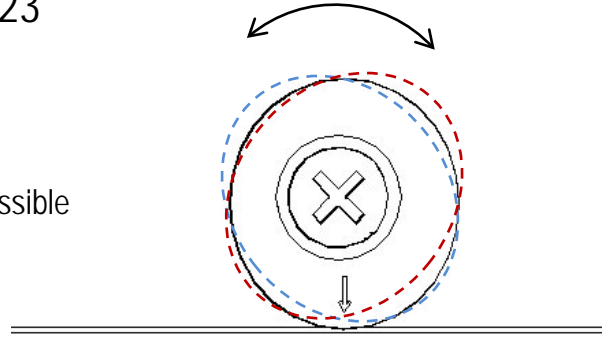
4  
Screw TFC1032



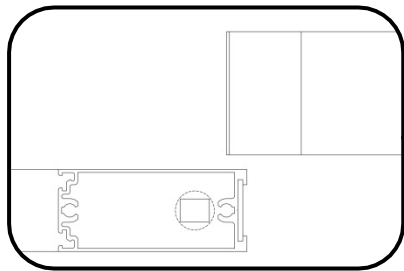
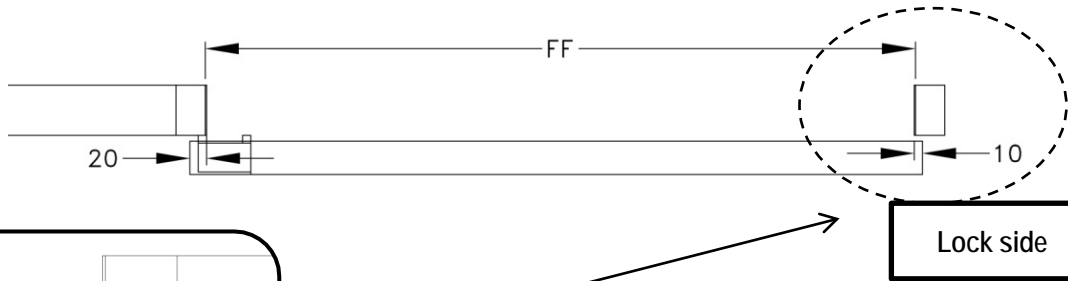
# SINGLE DOOR - H3 FITTING THE DOOR

## 4 ADJUSTING THE STOP CL023

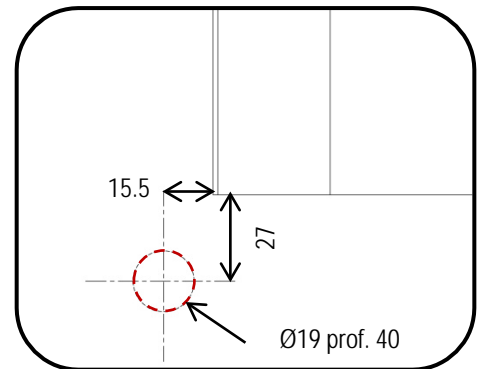
By turning the oval doorstop, it is possible to influence the brake on the door



## 5 FITTING THE BOTTOM CLOSING SYSTEM ON THE FLOOR



In 'door closed' position, put a sheet of paper under the door and lock with key. The bottom bar will leave its imprint on the sheet and indicate the exact drilling position.



First, drill with a little drill bit before drilling to diameter 19

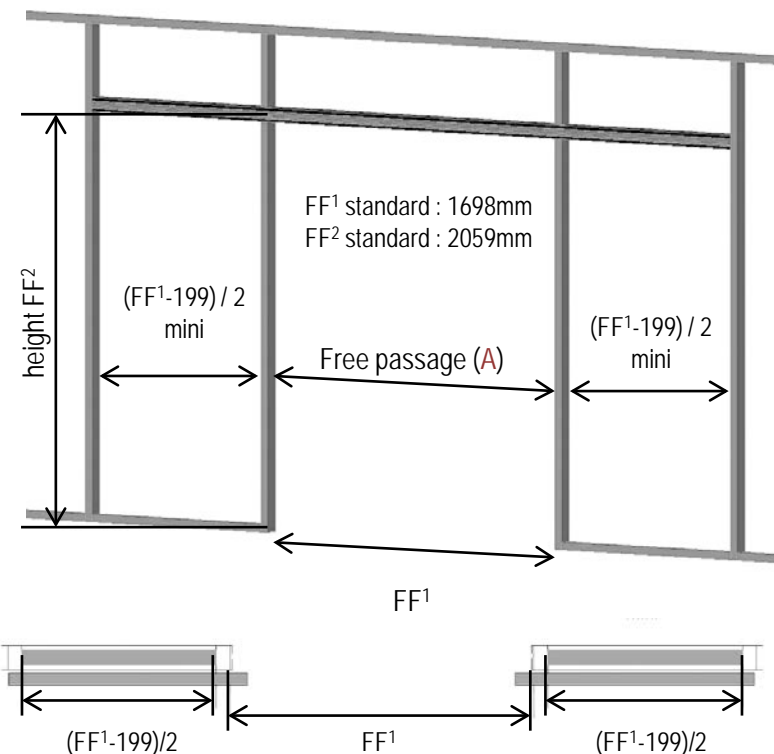


Fit and glue the plug in the floor

# DOUBLE DOOR - H3

## ASSEMBLING FRAMEWORK AND EASY RAIL

Calculation for cover module (module against which the door opens) according to the free passage (A)



Calculation for opening and free passage (A) according to type of partition upright.

H5

Opening width =  $(FF1+25)/2$

Opening height =  $FF2+55$

(A) Free passage - maximum =  $FF1-184$

H7

Opening width =  $(FF1+35)/2$

Opening height =  $FF2+47$

(A) Free passage - maximum =  $FF1-174$

H9

Opening width =  $(FF1+35)/2$

Opening height =  $FF2+55$

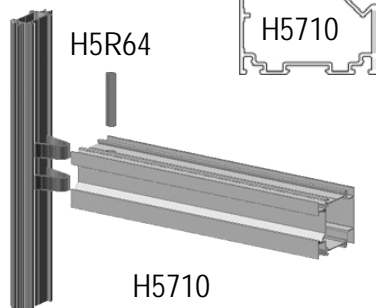
(A) Free passage - maximum =  $FF1-174$

Dimension of free passage with an opening width of 830 + 830 mm

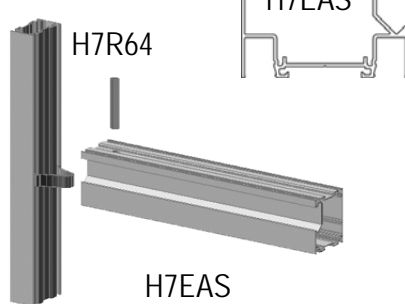
830 + 830 mm	Alu door	Wood door	Glass door
H5	1451 mm	1422 mm	1380 mm
H7	1451 mm	1422 mm	1380 mm
H9	1451 mm	1422 mm	1380 mm

Fitting the continuous rail crossways with spring and excentric screw

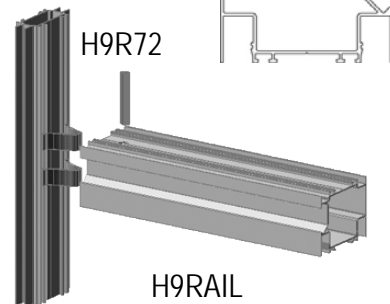
H5



H7



H9

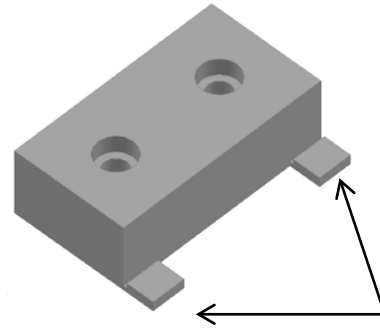


FF = Dimensions between profiles = Inside dimension of the frame (without groove trim). Before fitting the Easy Rail, check that the floor is horizontal. If not horizontal, take the highest point for adjusting your rail.

# DOUBLE DOOR - H3 FITTING THE DOOR

## 1 POSITION OF GUIDE CL019

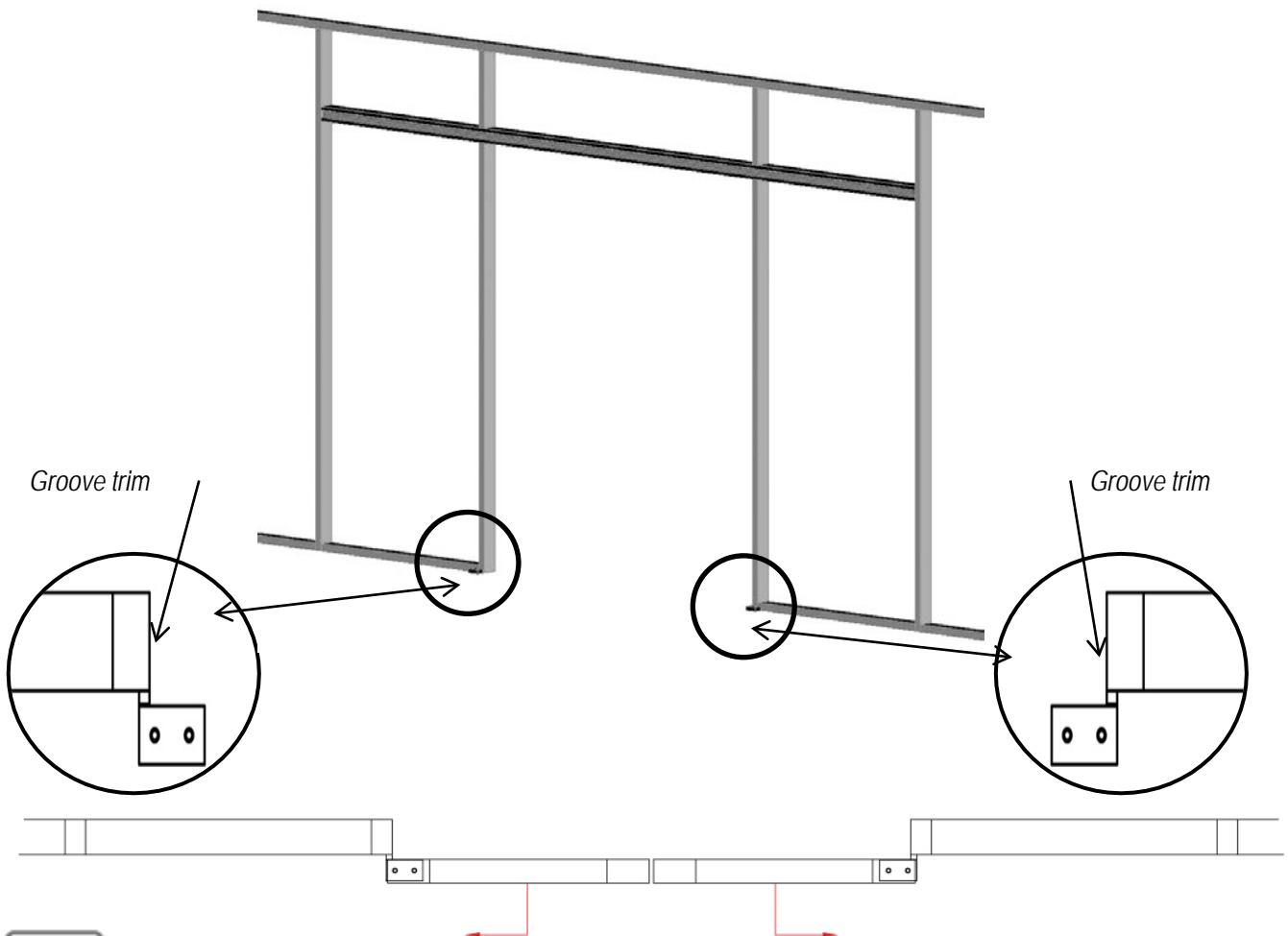
- Place the guide CL019 on the floor next to the cover module (module on which the door opens)
- Position the tab at the outside edge of the groove trim
- Align the guide parallel to the partition



Tab to be broken  
depending on the direction  
of door opening

### OPENING ON THE RIGHT

### OPENING ON THE LEFT



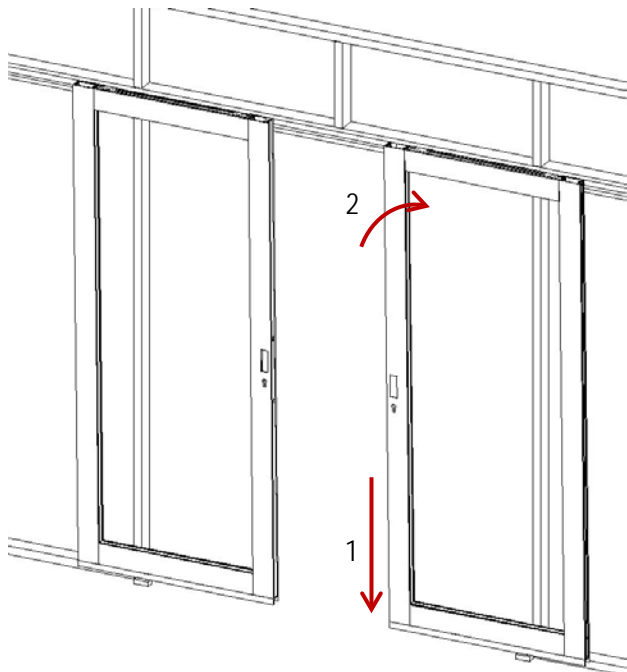
The guides on the floor are fixed by 2 ordinary plugs HPS40

# DOUBLE DOOR - H3 FITTING THE DOOR

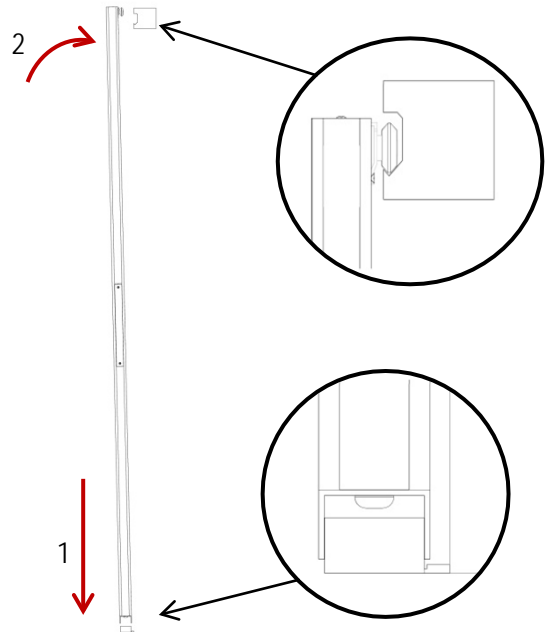
## 2 HANGING THE DOOR



The rail must be fitted level compared with the highest point on the floor in the door space

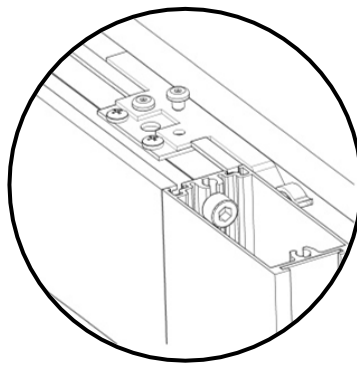
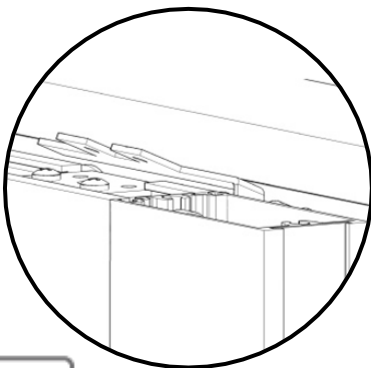


2. Engage the rollers in the Easy Rail

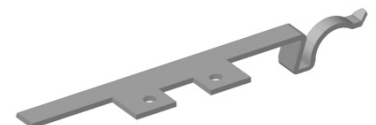


3. Place the EASFREIN anti-unhinge system

1. Engage the door above the guide



The EASFREIN consists of 2 parts  
(1 right and 1 left)

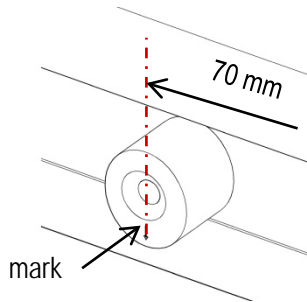
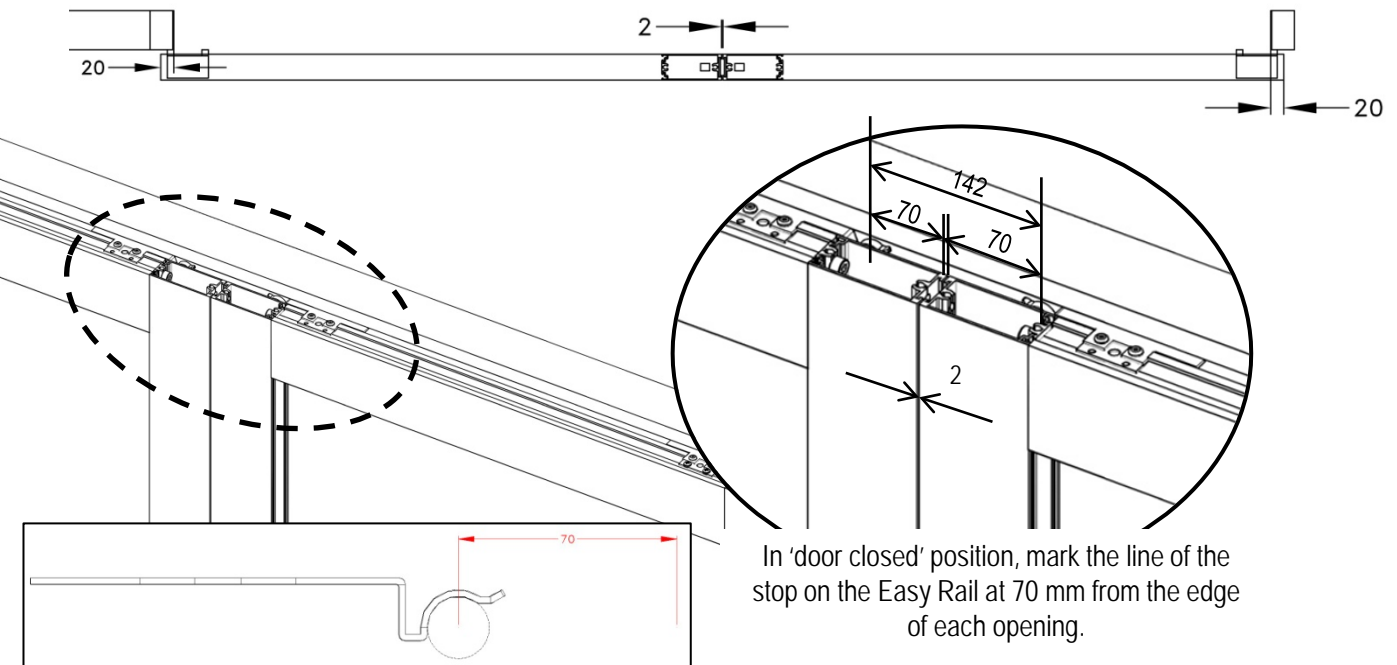


**BEFORE HANGING THE DOOR :** Remove the Euro cylinder lock because it could hit the partition

# DOUBLE DOOR H3 FITTING THE DOOR

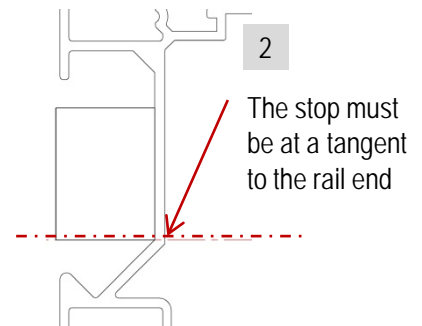
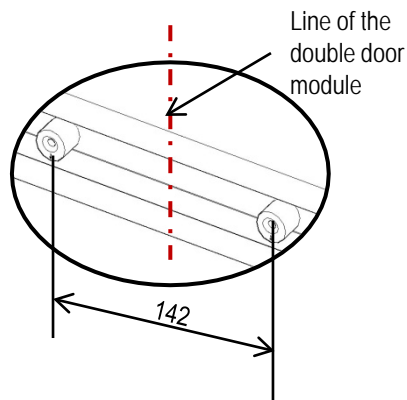
## 3 ASSEMBLING BRAKE AND STOP

### CAS 1 Door in CLOSED position



1

Position the stop mark downwards compared with the line initially traced



2

The stop must be at a tangent to the rail end

3

Pre-drill Ø 3



4

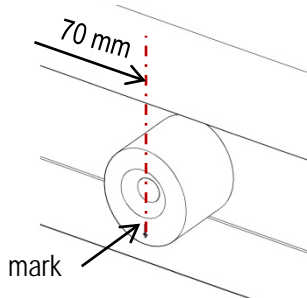
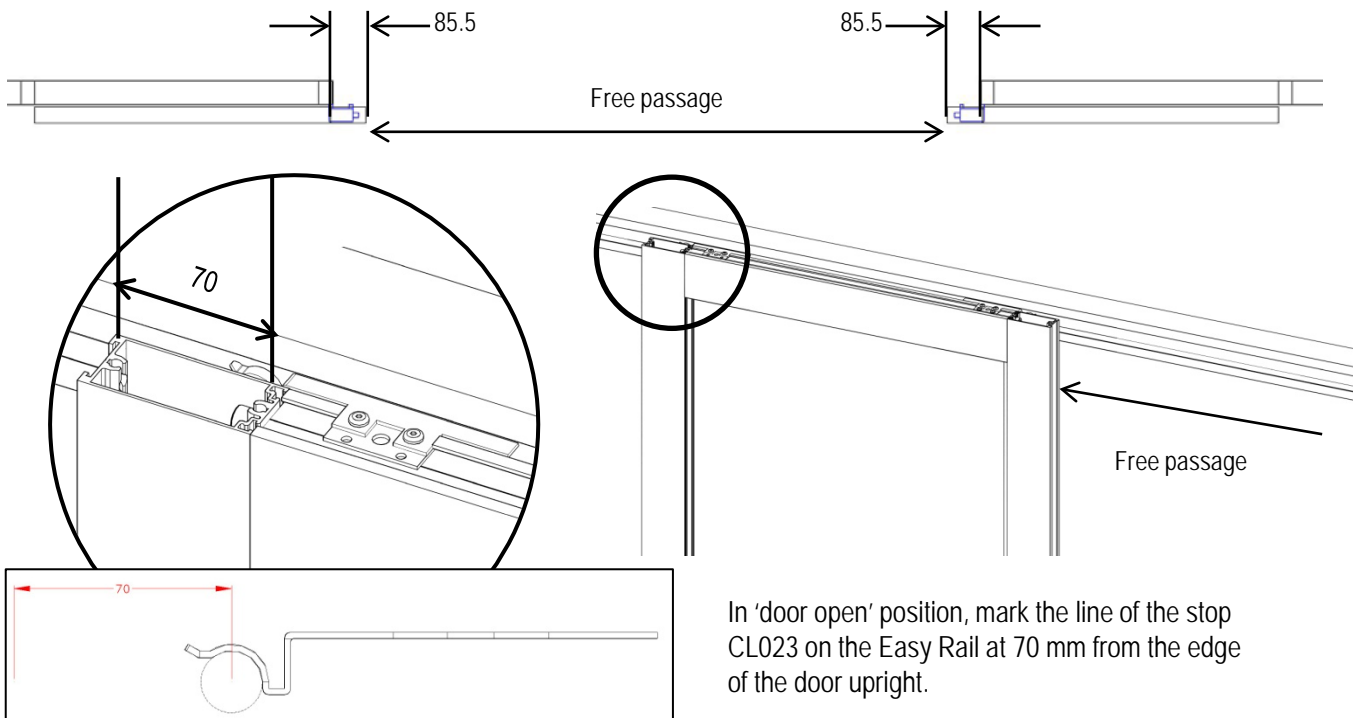
Screw TFC1032



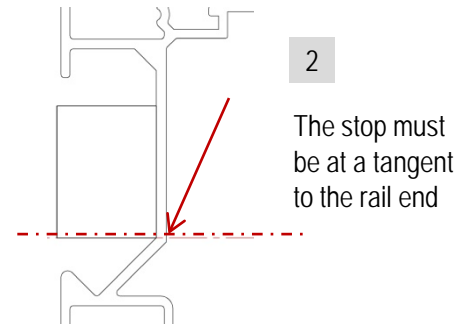
# DOUBLE DOOR - H3 FITTING THE DOOR

## CAS 2

## Door in OPEN position



- 1 Position the stop mark downwards compared with the line initially traced



2

The stop must be at a tangent to the rail end

3

Pre-drill Ø 3



4

Screw TFC1032

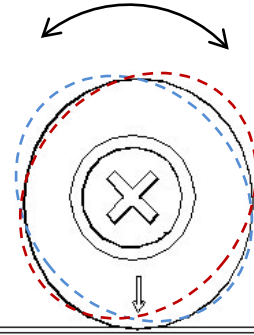




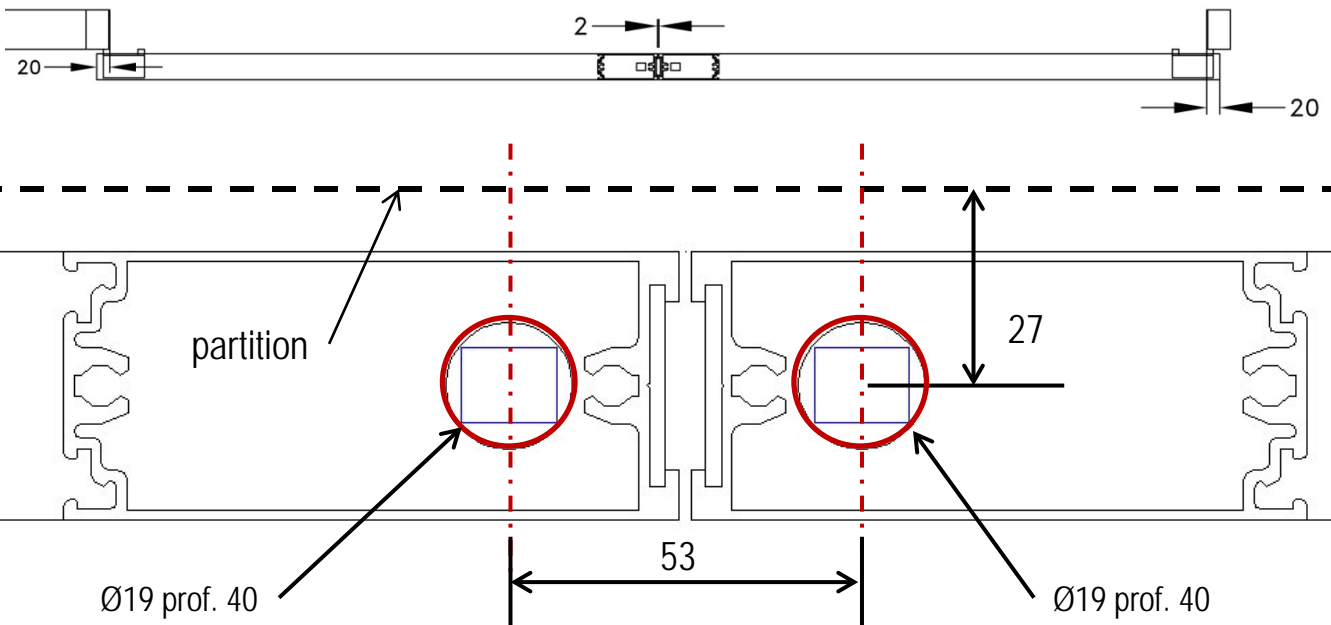
# DOUBLE DOOR - H3 FITTING THE DOOR

## 4 ADJUSTING THE STOP CL023

By turning the oval doorstop, it is possible to influence the brake on the door



## 5 FITTING THE BOTTOM CLOSING SYSTEM ON THE FLOOR



In 'door closed' position, put a sheet of paper under the door and lock with key. The bottom bar will leave its imprint on the sheet and indicate the exact drilling position.

First, drill with a little drill bit before drilling to diameter 19.



Fit and glue the plugs in the floor



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