

ALBED

M I L A N O 1 9 6 4

TECHNICAL BOOK

Sliding doors

VISTA

PRODUCT'S CARD N° V1

Product and legal denomination: SLIDING DOORS FOR INTERIORS

Commercial name: VISTA

Typology: ALUMINIUM AND GLASS

PRODUCTS' COMPONENTS	USED MATERIALS
METAL PARTS	Frame, rail for sliding in profiled aluminium UNI 3569. Finishing: brushed anodized UNI 10681.
GLASS PARTS	Tempered glass mm. 6 UNI EN 12150-1:2001 or stratified 3+3 UNI EN 572-1 UNI EN 572-2 UNI EN 12543. Finishing: float light or acid-etched or lacquered.
GASKETS AND OTHER ACCESSORIES	Parry profile in plastic. Handle: zama or aluminium.
POSSIBLE HARMFUL SUBSTANCES TO HEALTH	None.
ORDINARY MAINTENANCE	Clean with a soft cloth, slightly dampened and free from products containing solvent and/or abrasive material.
WARNINGS	The assembly must be made only by expert people, verifying the resistance of the wall's and ceiling's materials and the choice of the anchorage systems.

These cards of certification of the product comply with all what the law n.206 del 06.09.2005 prescribes.

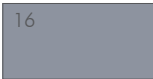
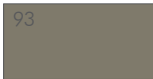
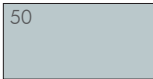
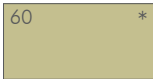
DELMONTE S.R.L IS CERTIFIED WITH THE MANAGEMENT SYSTEM FOR THE QUALITY ACCORDING TO UNI EN ISO 9001:2000, FOR THE ACTIVITY OF PLANNING AND PRODUCTION OF DOORS FOR INTERIORS, FURNISHINGS AND COMPLEMENTS FURNITURE IN ALUMINIUM.



RAIL/FRAME

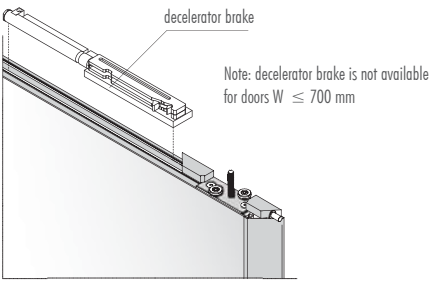
Aluminium	White	Black	Bronze
			

GLASS DOOR

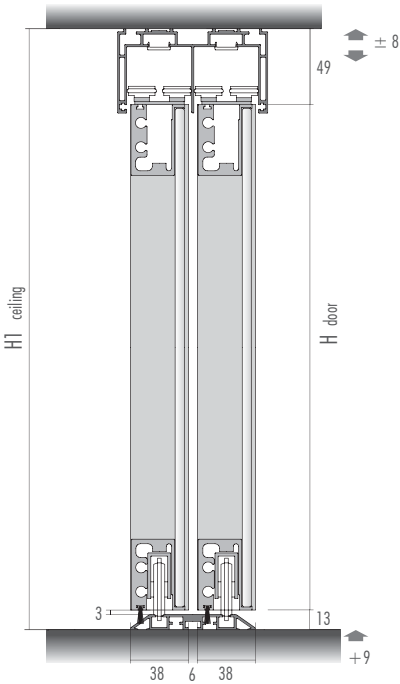
Neutro	Acidato	Bianco latte	Neutro extrachiaro	Specchio	Fumé	Bronzo
10  CAT.A	11  CAT.A	12  CAT.A	64  CAT.B	40  CAT.B	15  CAT.B	17  CAT.B
Acidato extrachiaro	Fumé acidato	Bronzo acidato	Smoked reflex	Bronze reflex	Specchio acidato	Specchio bronzo
65  CAT.C	16  CAT.C	18  CAT.C	92  CAT.C	93  CAT.C	50  CAT.C	37  CAT.C
Blu notte	Tortora	Sughero	Ardesia	Nero	Dark grey	Bianco neve extrachiaro
45  CAT.C *	38  CAT.C *	39  CAT.C *	44  CAT.C *	48  CAT.C *	63  CAT.D *	53  CAT.D *
Neve acidato	Canapa	Senape	Rosso fuoco	Fiandra nero	Fiandra bianco	Fiandra tortora
51  CAT.D *	60  CAT.D *	61  CAT.D *	62  CAT.D *	57  CAT.D *	58  CAT.D *	59  CAT.D *

* Glass finishings available for double glass version for categories C and D

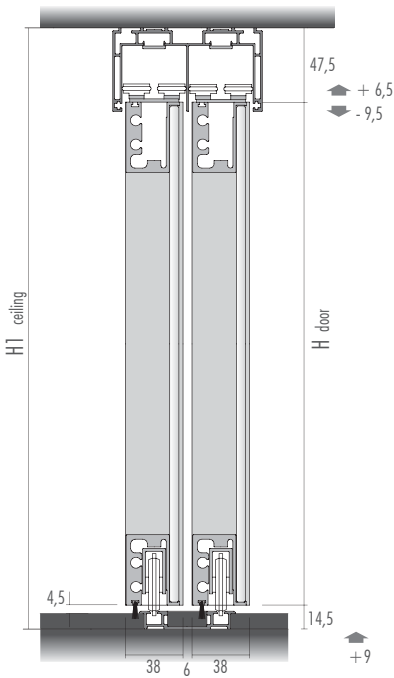
CEILING SLIDING DOORS



FLOOR RAIL VERSION

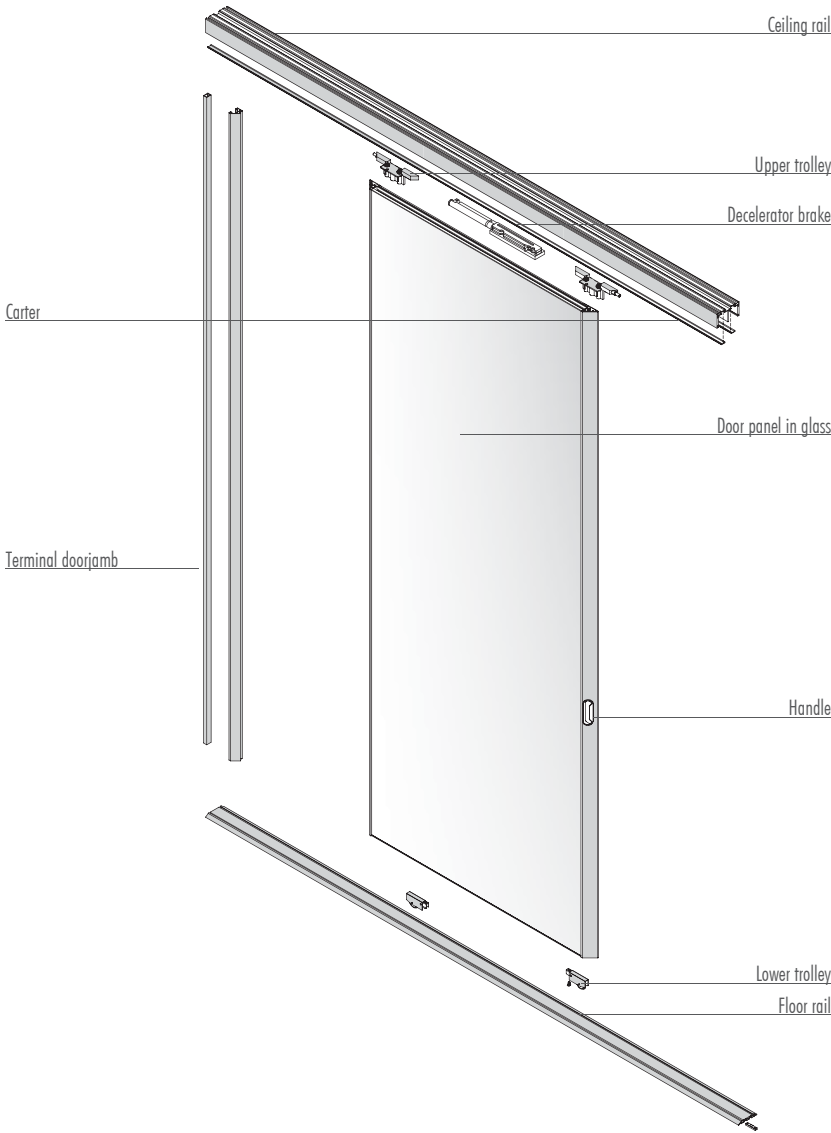


BUILT-IN FLOOR RAIL VERSION



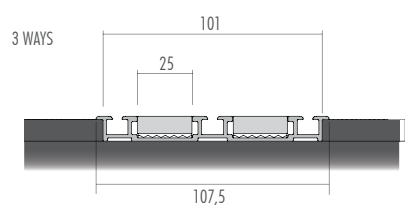
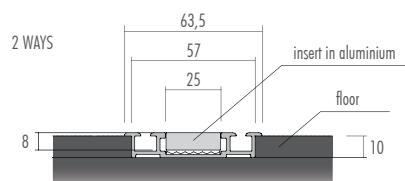
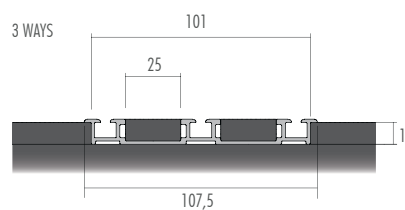
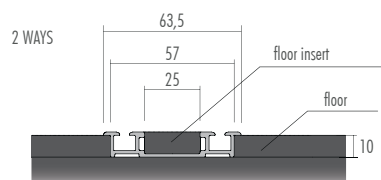
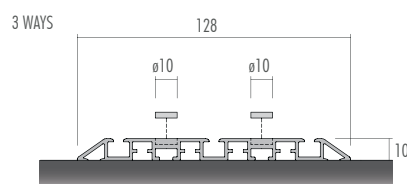
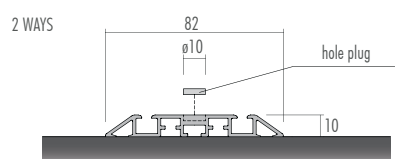
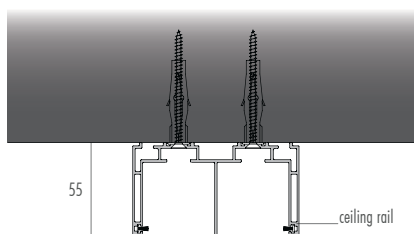
COMPONENTS' LIST

Sliding door with floor rail. The peculiar construction of the door creates front and back faces but allows to fix gaskets, assuring a tight seal against dust (necessary condition for walk in wardrobes) . Each door can be equipped with a lock being the counterplate on the floor rail. A double system allows the door to be slowed down and then blocked when it is opened or closed.

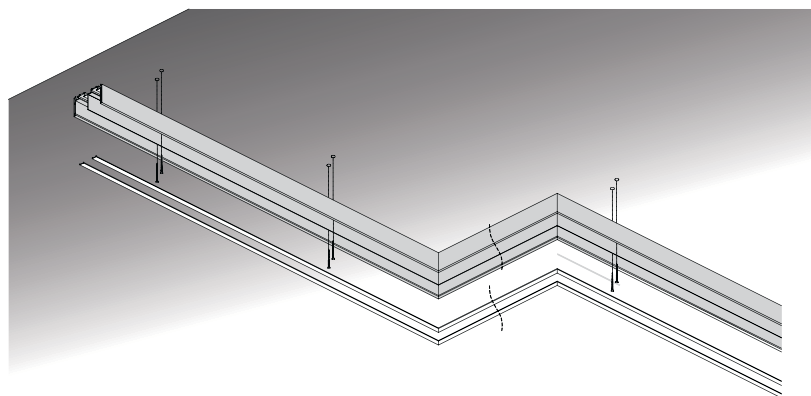


$H1 = H \text{ min. ceiling}$
 $H \text{ door} = H1 - 62\text{mm}$

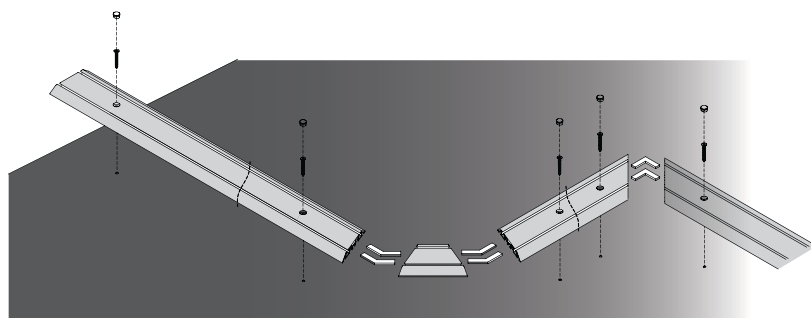
DETAILS



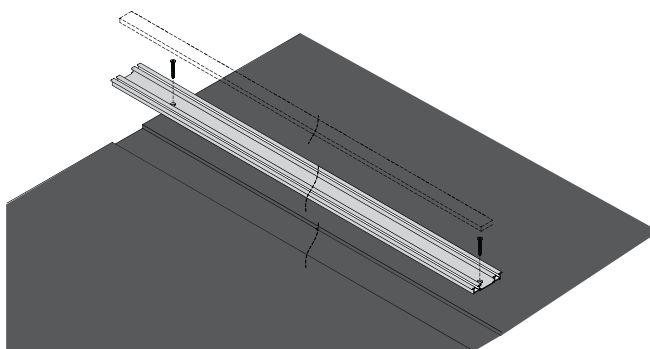
CEILING RAIL'S ASSEMBLING



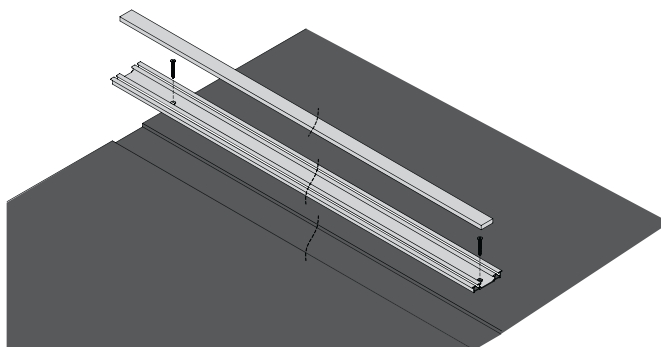
FLOOR RAIL'S ASSEMBLING



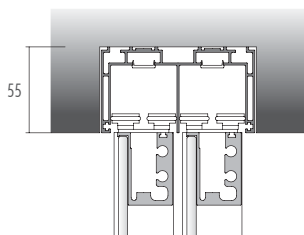
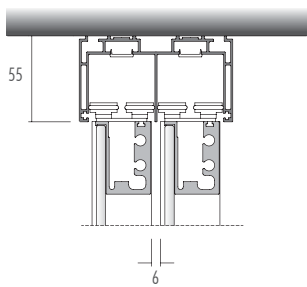
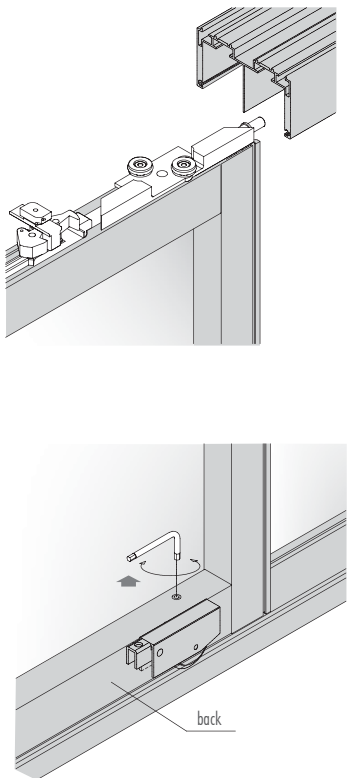
BUILT-IN RAIL WITH SEAT FOR FLOOR INSERT ASSEMBLING



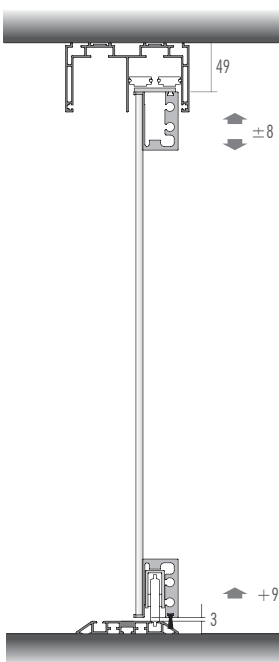
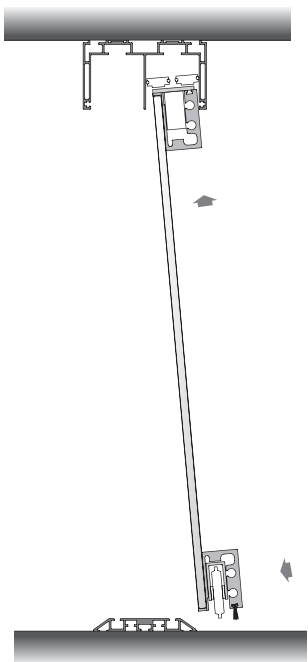
BUILT-IN RAIL WITH SEAT IN ALUMINIUM ASSEMBLING



DETAILS

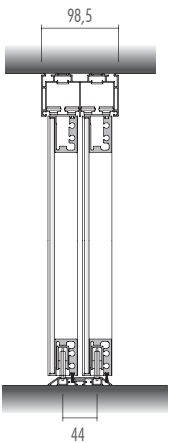


DOOR ADJUSTMENT

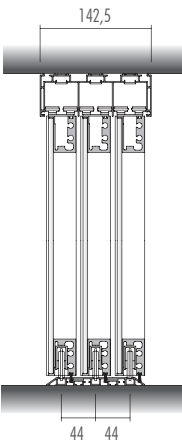


CEILING RAIL' SUITABILITY

WAYS

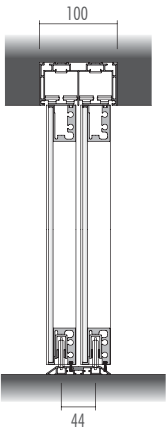


3 WAYS

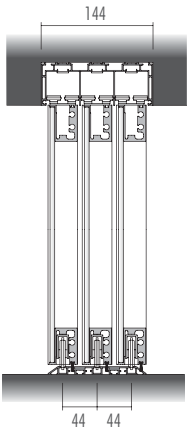


BUILT-IN CEILING RAIL' SUITABILITY

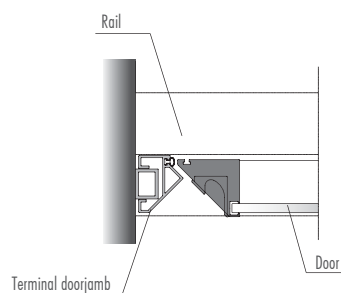
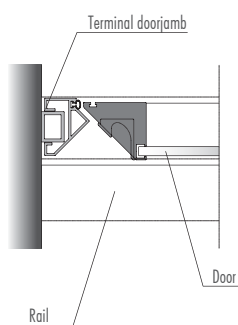
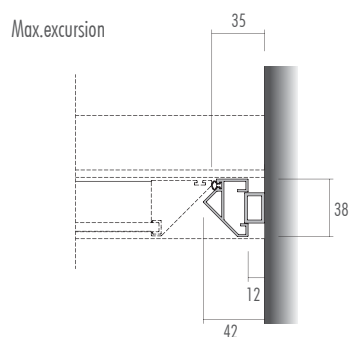
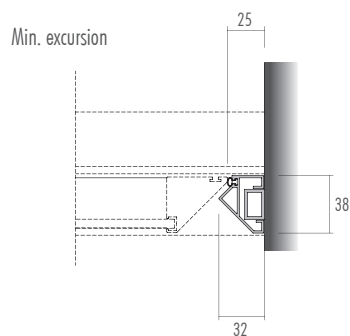
WAYS



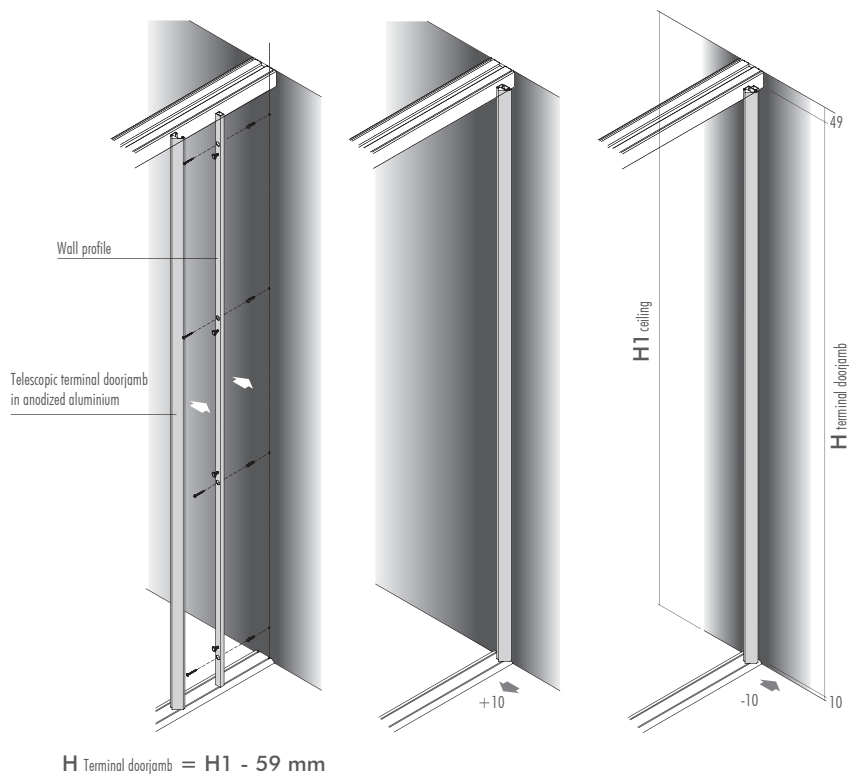
3 WAYS



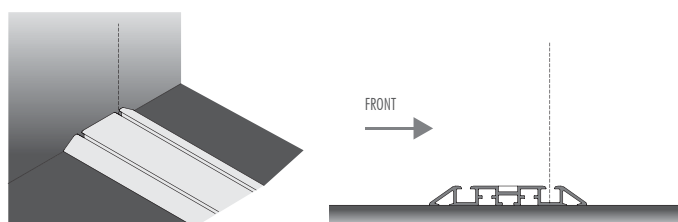
DETAILS



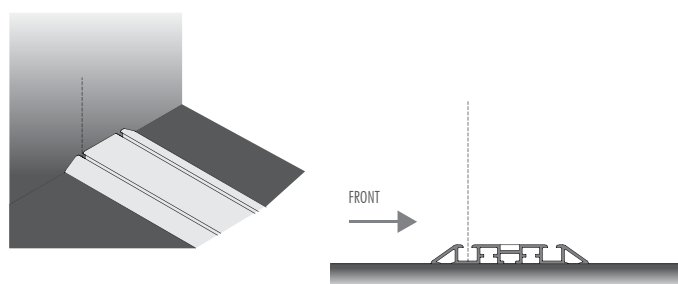
TERMINAL DOORJAMB



TERMINAL DOORJAMB/DOOR BACK ALIGNMENT

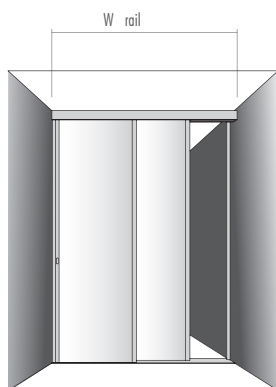


TERMINAL DOORJAMB/DOOR FRONT ALIGNMENT

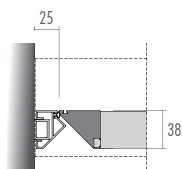


CEILING SLIDING DOORS: RECTILINEAR OPENING SCHEMES

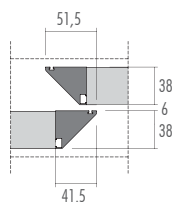
DETAILS



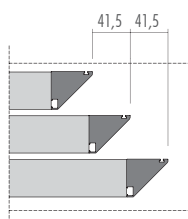
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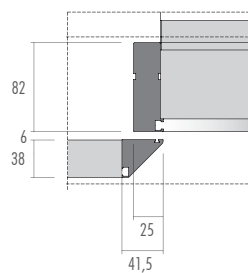
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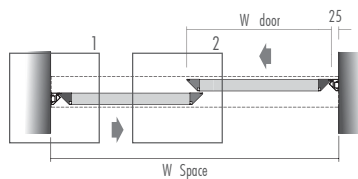
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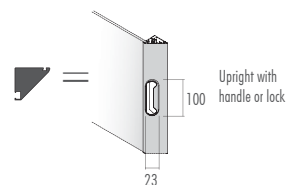
4



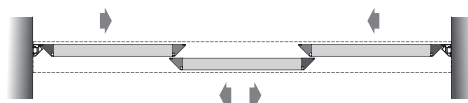
2 WAYS WITH 2 DOORS



$$W_{\text{door}} = (W_{\text{Space}} : 2) + 1 \text{ mm}$$

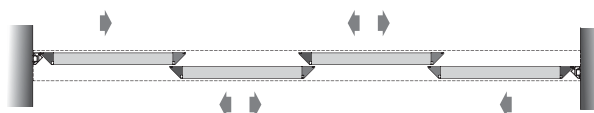


2 WAYS WITH 3 DOORS



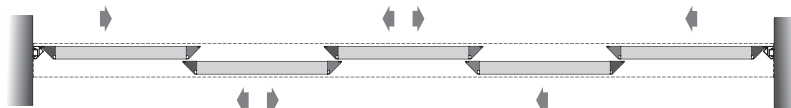
$$W_{\text{door}} = (W_{\text{Space}} : 3) + 17,5 \text{ mm}$$

2 WAYS WITH 4 DOORS



$$W_{\text{door}} = (W_{\text{Space}} : 4) + 26 \text{ mm}$$

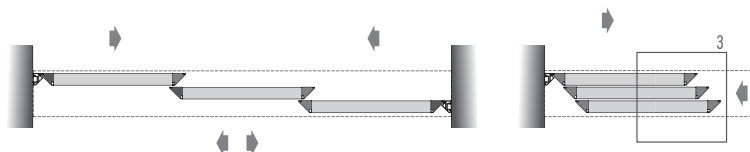
2 WAYS WITH 5 DOORS



$$W_{\text{door}} = (W_{\text{Space}} : 5) + 31,5 \text{ mm}$$

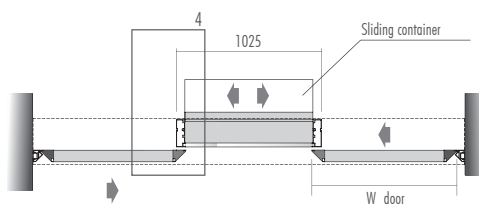
$$\text{Solution with more doors: } W_{\text{door}} = (W_{\text{Space}} : n^{\circ} \text{ doors}) + (51,5 \times n^{\circ} \text{ doors}) - 100 \text{ mm}$$

3 WAYS WITH 3 DOORS



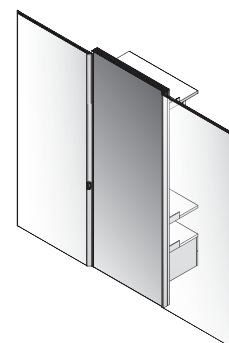
$$W_{\text{door}} = (W_{\text{Space}} : 3) + 17,5 \text{ mm}$$

3 WAYS WITH SLIDING CONTAINER *

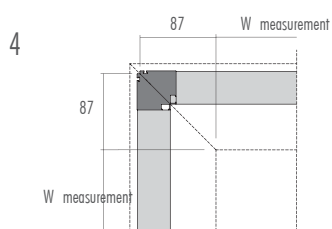
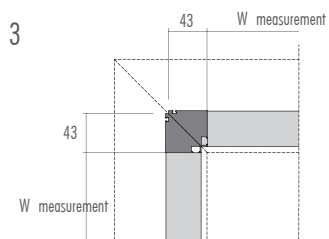
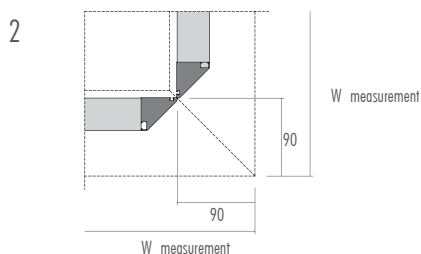
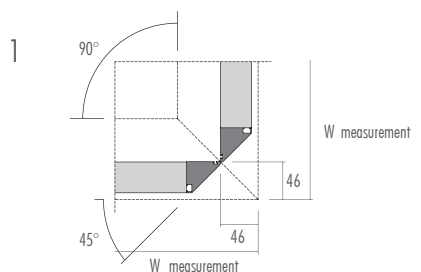
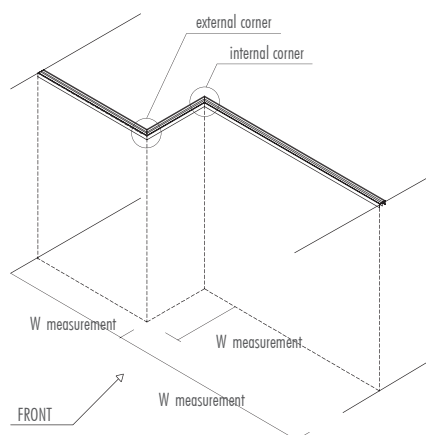


$$W_{\text{door}} = (W_{\text{Space}} - 1020) : 2 \text{ mm}$$

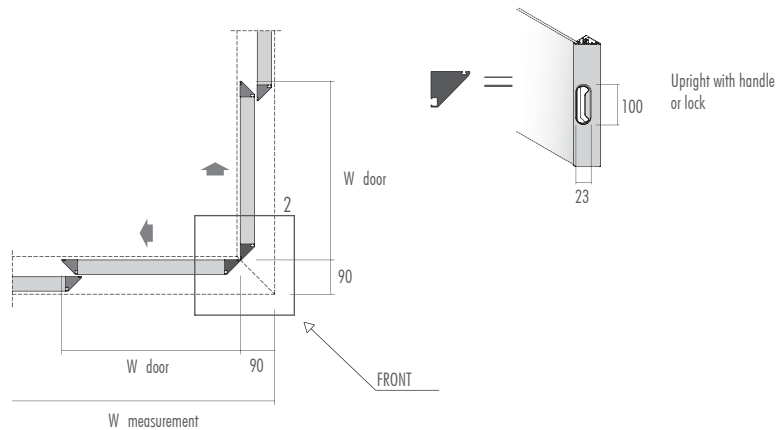
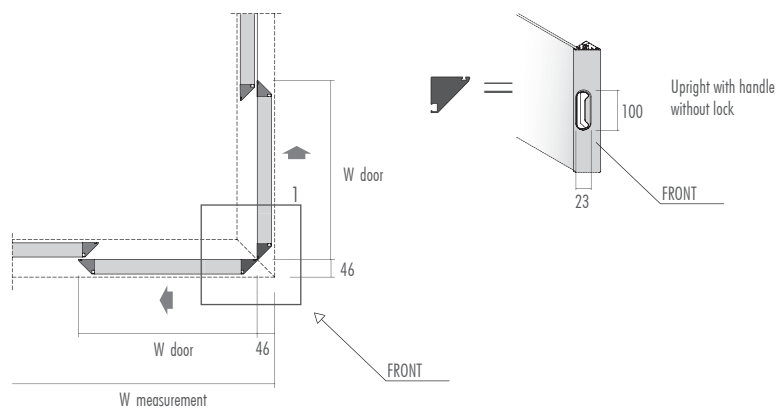
* Solution with Sliding container ART VT-590
Solution with Sliding container TV ART VT-S110
for further information see sliding container section



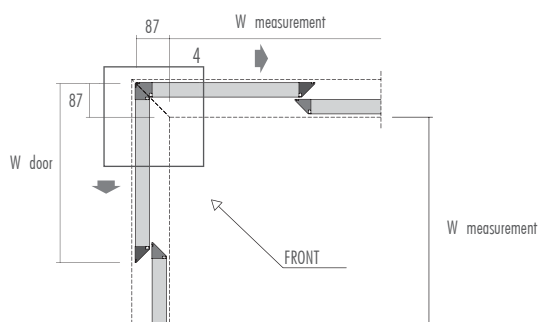
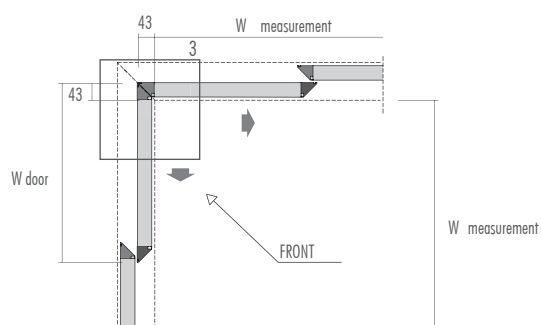
DETAILS



2 WAYS RAIL WITH EXTERNAL CORNER

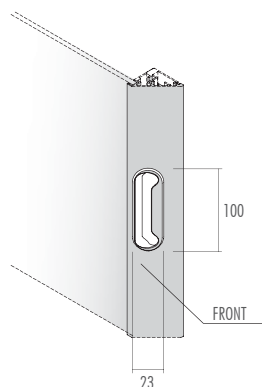


2 WAYS RAIL WITH INTERNAL CORNER

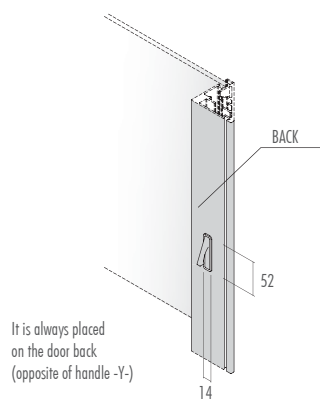


SLIDING DOORS: CHARACTERISTICS

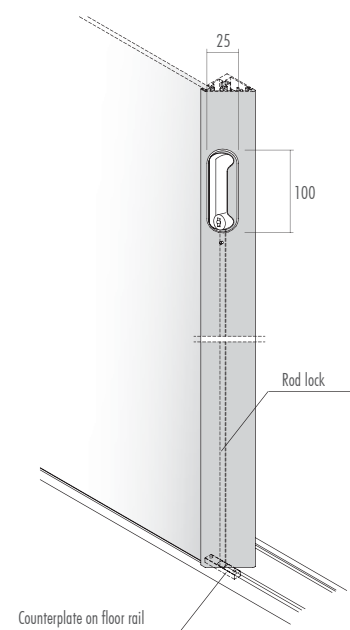
HANDLE -Y-



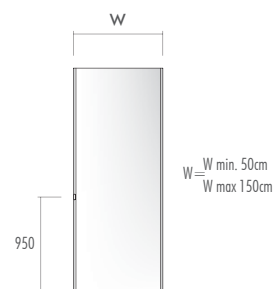
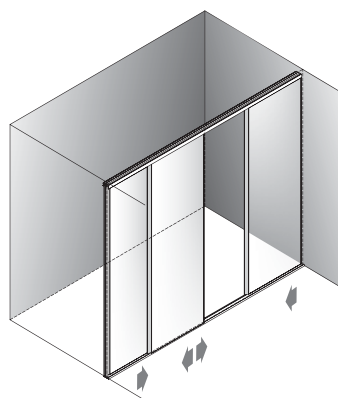
HANDLE -F-



HANDLE -W-



GENERAL CHARACTERISTICS

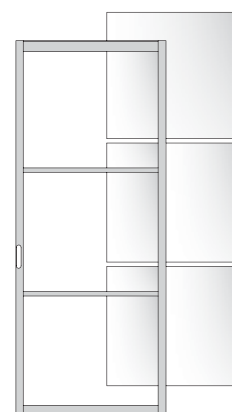
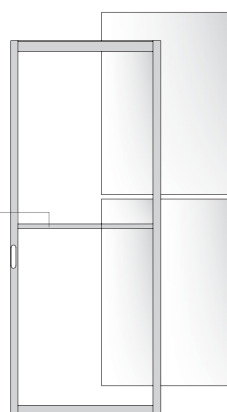
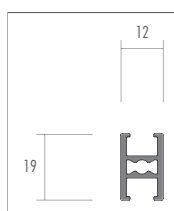
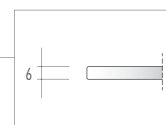
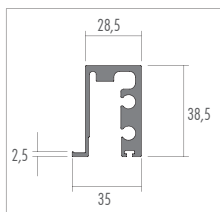
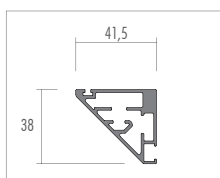
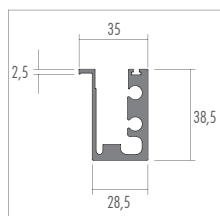


- Door frame and cross-bars in anodized aluminium

- Recess panelling

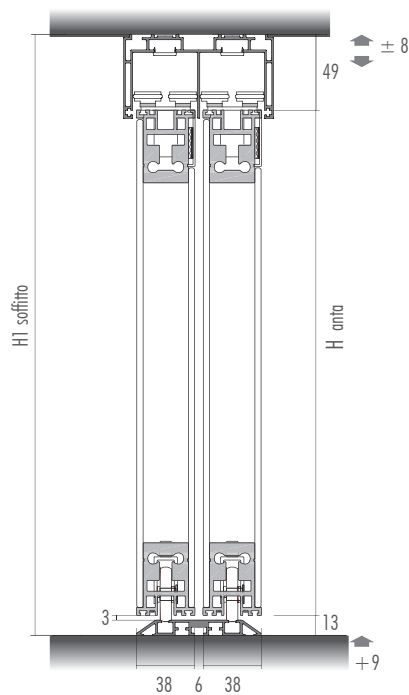
transparent glass
satin-finished glass
opaque glass

See recess panelling finishing table
The glass is tempered, th.6mm or stratified 3+3 according to the dimensions and subdivision of the door (see categories A-B-C-D)

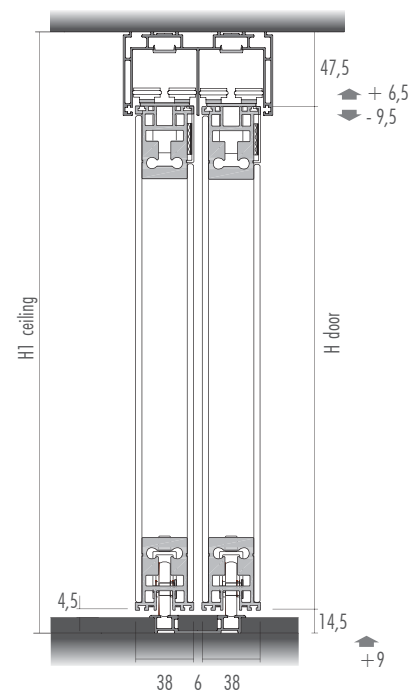


CEILING SLIDING DOOR WITH DOUBLE GLASS

FLOOR RAIL VERSION

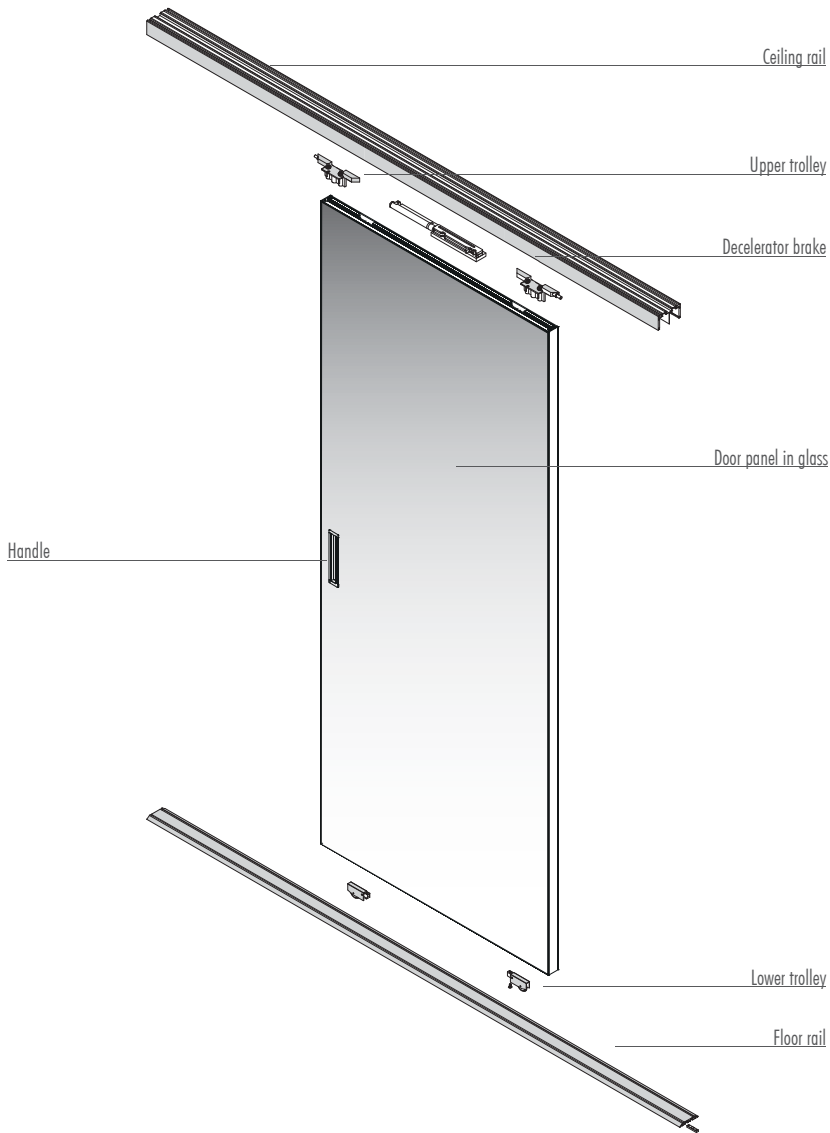


BUILT-IN FLOOR RAIL VERSION



COMPONENTS' LIST

Sliding door with floor rail. The peculiar construction of the door creates front and back faces but allows to fix gaskets, assuring a tight seal against dust (necessary condition for walk in wardrobes) . A double system allows the door to be slowed down and then blocked when it is opened or closed.



RAIL/FRAME

Aluminium	Steel	Black	Bronze
			

GLASS DOOR

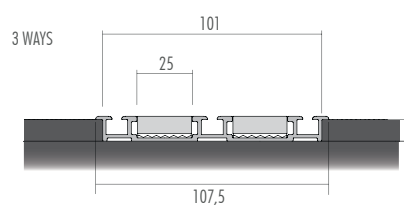
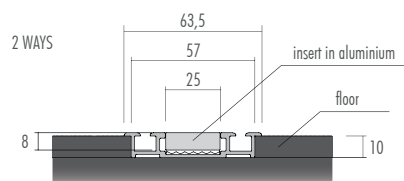
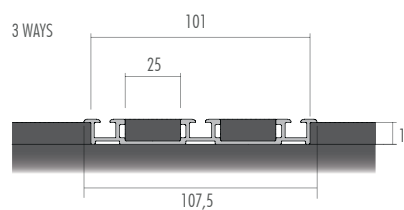
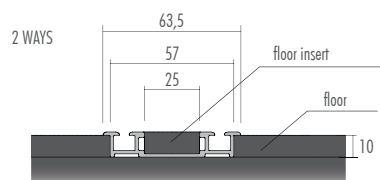
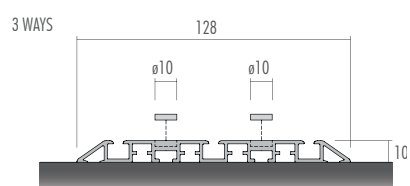
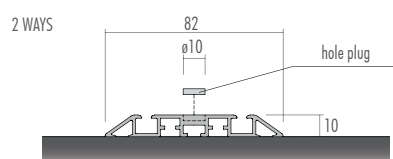
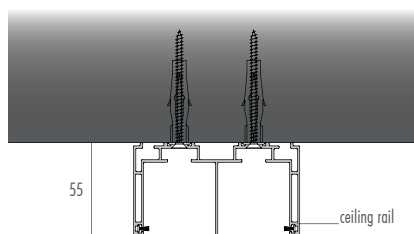
Neutro	Acidato	Bianco latte	Neutro extrachiaro	Specchio	Fumé	Bronzo
10 *** CAT.A	11 *** CAT.A	12 CAT.A	64 *** CAT.B	40 CAT.B	15 *** CAT.B	17 *** CAT.B
Acidato extrachiaro	Fumé acidato	Bronzo acidato	Smoked reflex	Bronze reflex	Specchio acidato	Specchio bronzo
65 *** CAT.C	16 *** CAT.C	18 *** CAT.C	92 *** CAT.C	93 *** CAT.C	50 CAT.C	37 CAT.C
Blu notte	Tortora	Sughero	Ardesia	Nero	Dark grey	Bianco neve extrachiaro
45 * CAT.C	38 * CAT.C	39 * CAT.C	44 * CAT.C	48 * CAT.C	63 *** CAT.D	53 * CAT.D
Neve acidaro	Canapa	Senape	Rosso fuoco	Fiandra nero	Fiandra bianco	Fiandra tortora
51 * CAT.D	60 * CAT.D	61 * CAT.D	62 * CAT.D			
				CAT.D	CAT.D	CAT.D

* Glass finishings available for double glass version for categories C and D

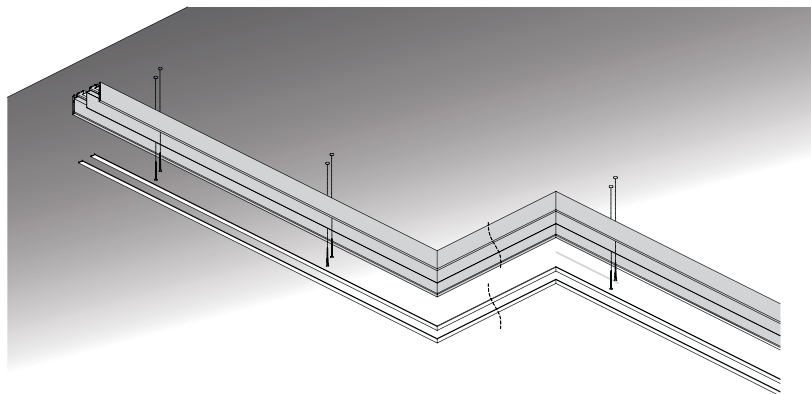
*** Glass finishings available for double glass version for category TRANSLUCENT

CEILING SLIDING DOORS WITH DOUBLE GLASS: RAILS

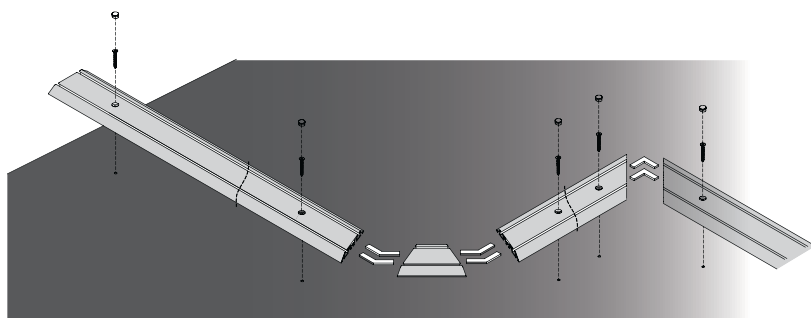
DETAILS



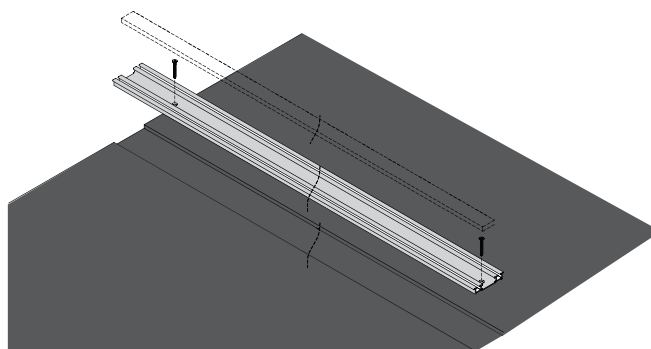
CEILING RAIL'S ASSEMBLING



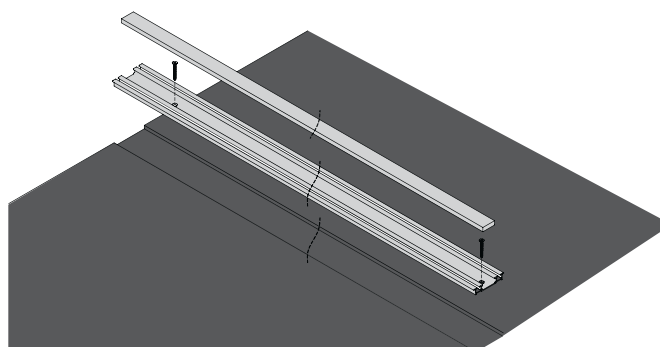
FLOOR RAIL'S ASSEMBLING



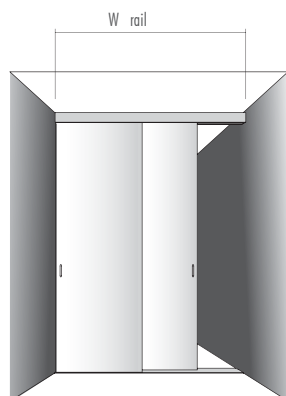
BUILT-IN RAIL WITH SEAT FOR FLOOR INSERT ASSEMBLING



BUILT-IN RAIL WITH SEAT IN ALUMINIUM ASSEMBLING

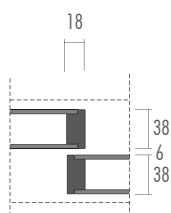


DETAILS

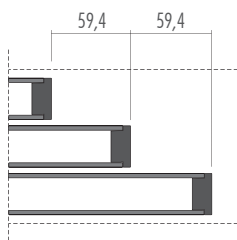


$$W_{\text{rail}} = (W_{\text{Space}} - 2)$$

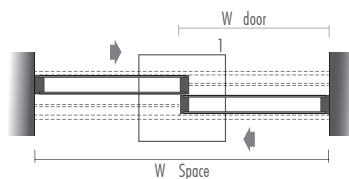
1



2



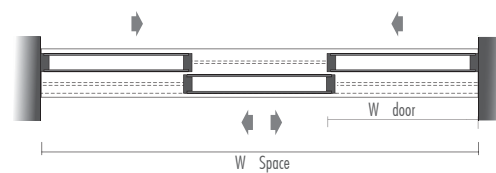
2 WAYS WITH 2 DOORS



$$W_{\text{rail}} = W_{\text{Space}} - 2$$

$$W_{\text{door}} = (W_{\text{Space}} + 18) : 2 \text{ mm}$$

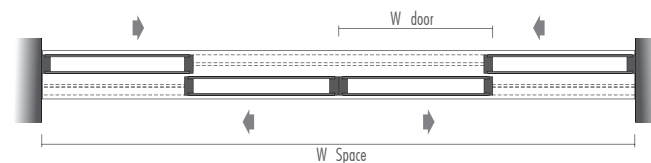
2 WAYS WITH 3 DOORS



$$W_{\text{rail}} = W_{\text{Space}} - 2$$

$$W_{\text{door}} = (W_{\text{Space}} + 36) : 3 \text{ mm}$$

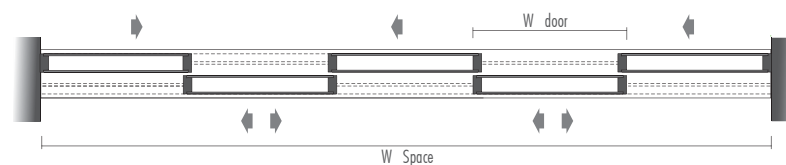
2 WAYS WITH 4 DOORS



$$W_{\text{rail}} = W_{\text{Space}} - 2$$

$$W_{\text{door}} = (W_{\text{Space}} + 36) : 4 \text{ mm}$$

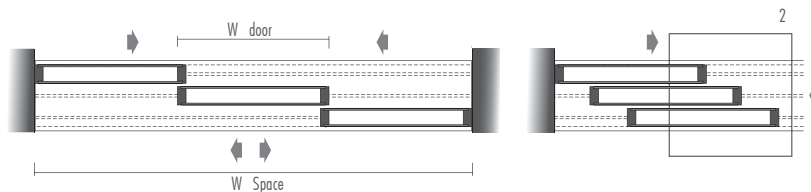
2 WAYS WITH 5 DOORS



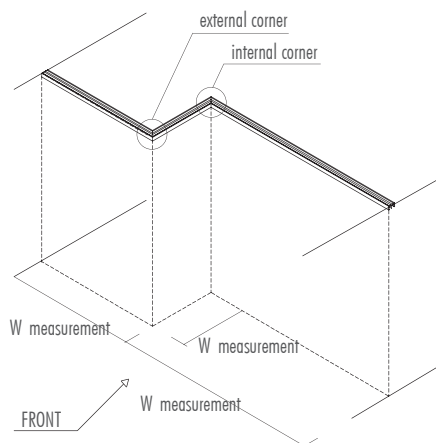
$$W_{\text{rail}} = W_{\text{Space}} - 2$$

$$W_{\text{door}} = (W_{\text{Space}} + 72) : 5 \text{ mm}$$

3 WAYS WITH 3 DOORS

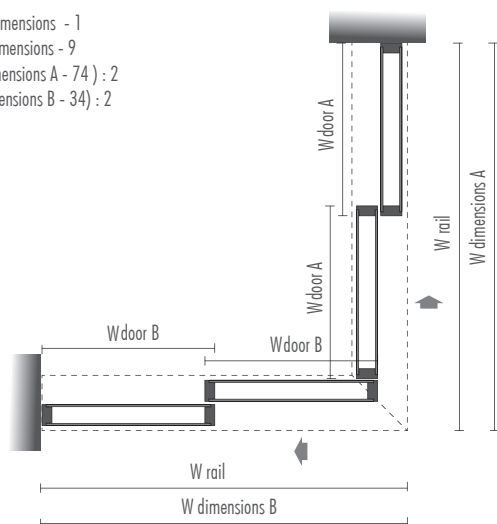


CEILING DOUBLE GLASS SLIDING DOORS WITH FLOOR RAIL: ANGULAR OPENING SCHEMES

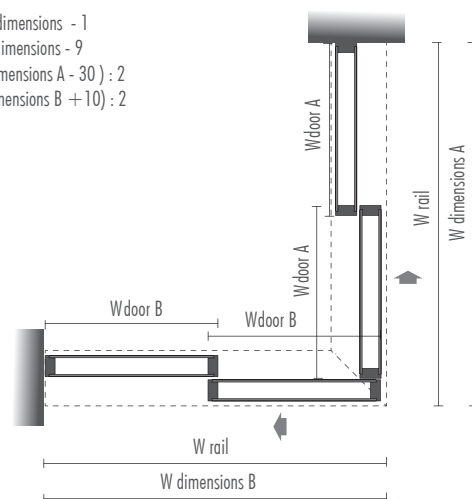


2 WAYS FLOOR RAIL

$$\begin{aligned} W_{\text{upper rail}} &= W_{\text{dimensions}} - 1 \\ W_{\text{lower rail}} &= W_{\text{dimensions}} - 9 \\ W_{\text{door A}} &= (W_{\text{dimensions A}} - 74) : 2 \\ W_{\text{door B}} &= (W_{\text{dimensions B}} - 34) : 2 \end{aligned}$$

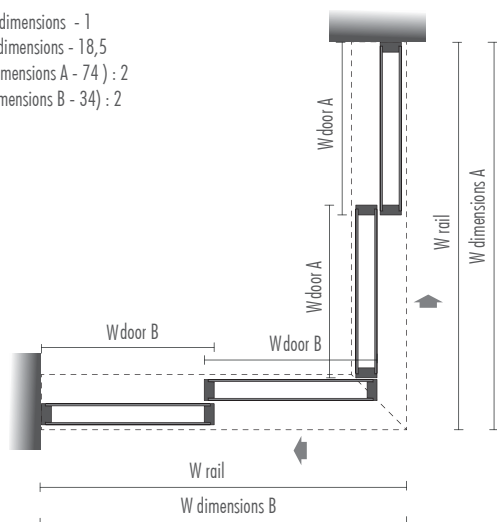


$$\begin{aligned} W_{\text{upper rail}} &= W_{\text{dimensions}} - 1 \\ W_{\text{lower rail}} &= W_{\text{dimensions}} - 9 \\ W_{\text{door A}} &= (W_{\text{dimensions A}} - 30) : 2 \\ W_{\text{door B}} &= (W_{\text{dimensions B}} + 10) : 2 \end{aligned}$$

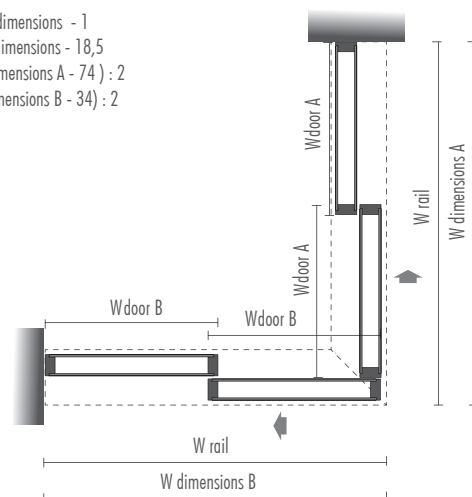


2 WAYS BUILT-IN FLOOR RAIL

$$\begin{aligned} W_{\text{upper rail}} &= W_{\text{dimensions}} - 1 \\ W_{\text{lower rail}} &= W_{\text{dimensions}} - 18,5 \\ W_{\text{door A}} &= (W_{\text{dimensions A}} - 74) : 2 \\ W_{\text{door B}} &= (W_{\text{dimensions B}} - 34) : 2 \end{aligned}$$



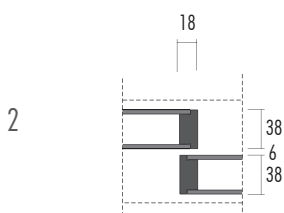
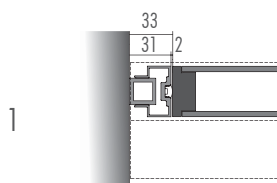
$$\begin{aligned} W_{\text{upper rail}} &= W_{\text{dimensions}} - 1 \\ W_{\text{lower rail}} &= W_{\text{dimensions}} - 18,5 \\ W_{\text{door A}} &= (W_{\text{dimensions A}} - 74) : 2 \\ W_{\text{door B}} &= (W_{\text{dimensions B}} - 34) : 2 \end{aligned}$$



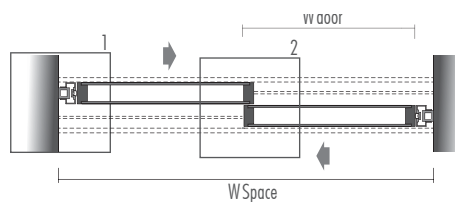
DETAILS



$$W_{\text{rail}} = (W_{\text{Space}} - 2)$$



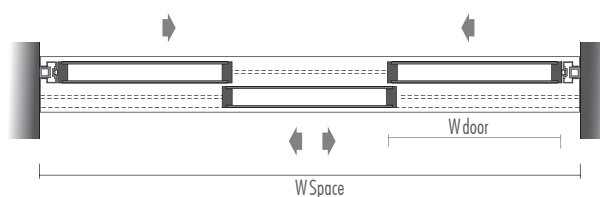
2 WAYS WITH 2 DOORS



$$W_{\text{rail}} = W_{\text{Space}} - 2$$

$$W_{\text{door}} = (W_{\text{Space}} - 48) : 2 \text{ mm}$$

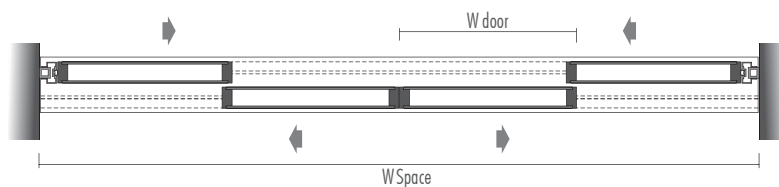
2 WAYS WITH 3 DOORS



$$W_{\text{rail}} = W_{\text{Space}} - 2$$

$$W_{\text{door}} = (W_{\text{Space}} - 30) : 3 \text{ mm}$$

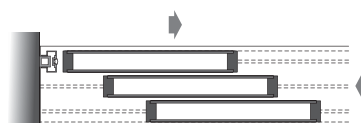
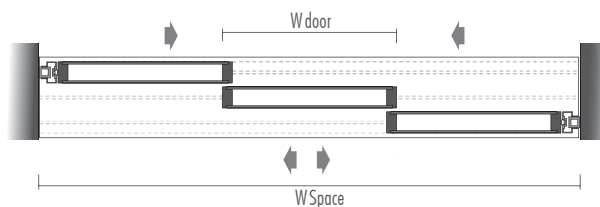
2 WAYS WITH 4 DOORS



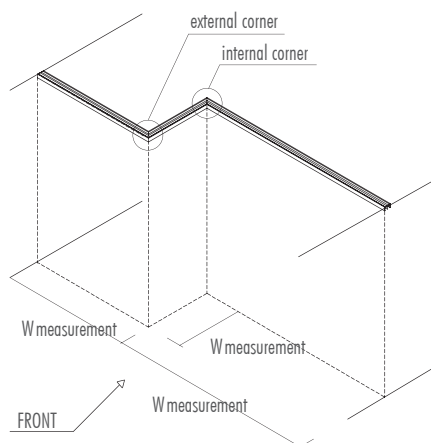
$$W_{\text{rail}} = W_{\text{Space}} - 2$$

$$W_{\text{door}} = (W_{\text{Space}} - 30) : 4 \text{ mm}$$

3 WAYS WITH 3 DOORS

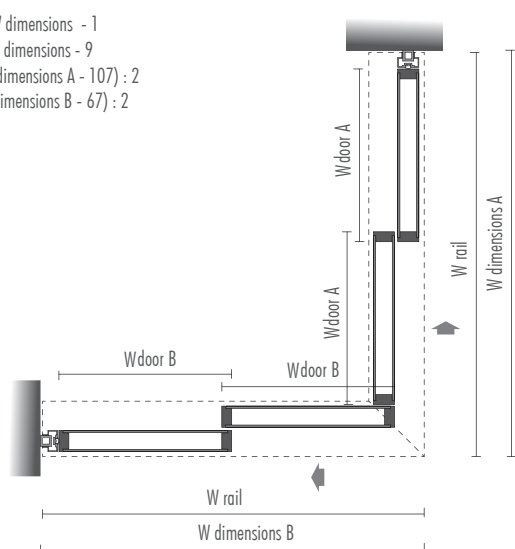


CEILING DOUBLE GLASS SLIDING DOORS WITH TERMINAL DOORJAMB AND FLOOR RAIL: ANGULAR OPENING SCHEMES

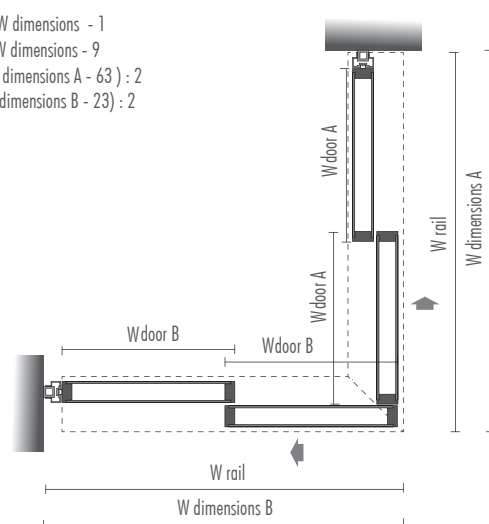


2 WAYS FLOOR RAIL

$W_{\text{upper rail}} = W_{\text{dimensions}} - 1$
 $W_{\text{lower rail}} = W_{\text{dimensions}} - 9$
 $W_{\text{door A}} = (W_{\text{dimensions A}} - 107) : 2$
 $W_{\text{door B}} = (W_{\text{dimensions B}} - 67) : 2$

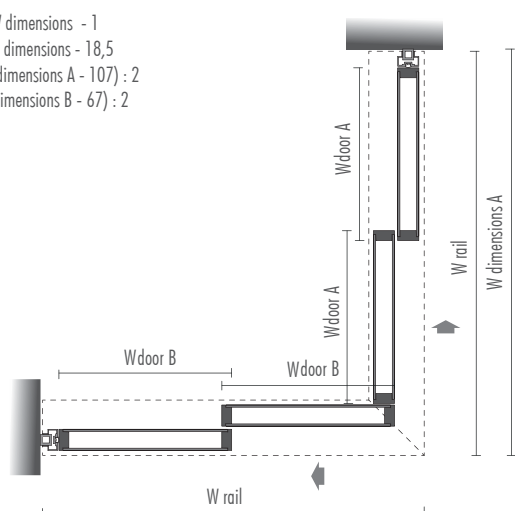


$W_{\text{upper rail}} = W_{\text{dimensions}} - 1$
 $W_{\text{lower rail}} = W_{\text{dimensions}} - 9$
 $W_{\text{door A}} = (W_{\text{dimensions A}} - 63) : 2$
 $W_{\text{door B}} = (W_{\text{dimensions B}} - 23) : 2$



2 WAYS BUILT-IN FLOOR RAIL

$W_{\text{upper rail}} = W_{\text{dimensions}} - 1$
 $W_{\text{lower rail}} = W_{\text{dimensions}} - 18,5$
 $W_{\text{door A}} = (W_{\text{dimensions A}} - 107) : 2$
 $W_{\text{door B}} = (W_{\text{dimensions B}} - 67) : 2$



$W_{\text{upper rail}} = W_{\text{dimensions}} - 1$
 $W_{\text{lower rail}} = W_{\text{dimensions}} - 18,5$
 $W_{\text{door A}} = (W_{\text{dimensions A}} - 63) : 2$
 $W_{\text{door B}} = (W_{\text{dimensions B}} - 23) : 2$

