

ALBED

M I L A N O 1 9 6 4

TECHNICAL BOOK
Door for cavity wall with 45° jambs
TRAIT

PRODUCT'S CARD N° T5

Product and legal denomination: DOORS FOR CAVITY WALL FOR INTERIORS

Commercial name: TRAIT

Typology: ALUMINIUM AND WOOD

PRODUCTS' COMPONENTS	USED MATERIALS
METAL PARTS	Frame, jamb in profiled aluminium UNI 3569. Finishing: brushed anodized UNI 10681 / Steel / Bronze / Black.
WOOD PARTS	Honeycomb door th. 38 mm finishing wood or RAL 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.

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.



JAMB



WOODEN DOOR

Lacquered:

RAL lacquered



Woods :

Horizontal grain

Wengé

Noce Canaletto



Vertical grain

Frassino light brown

Frassino lounge brown

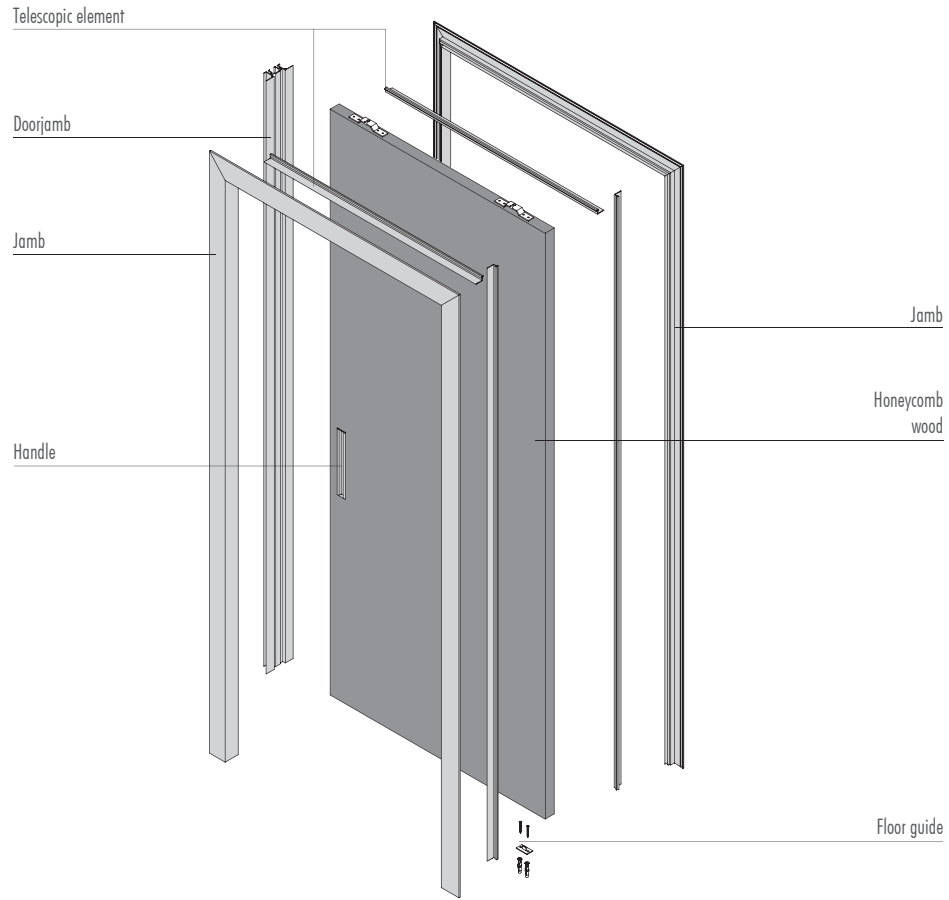
Frassino Carbone

Frassino Smoky Grey

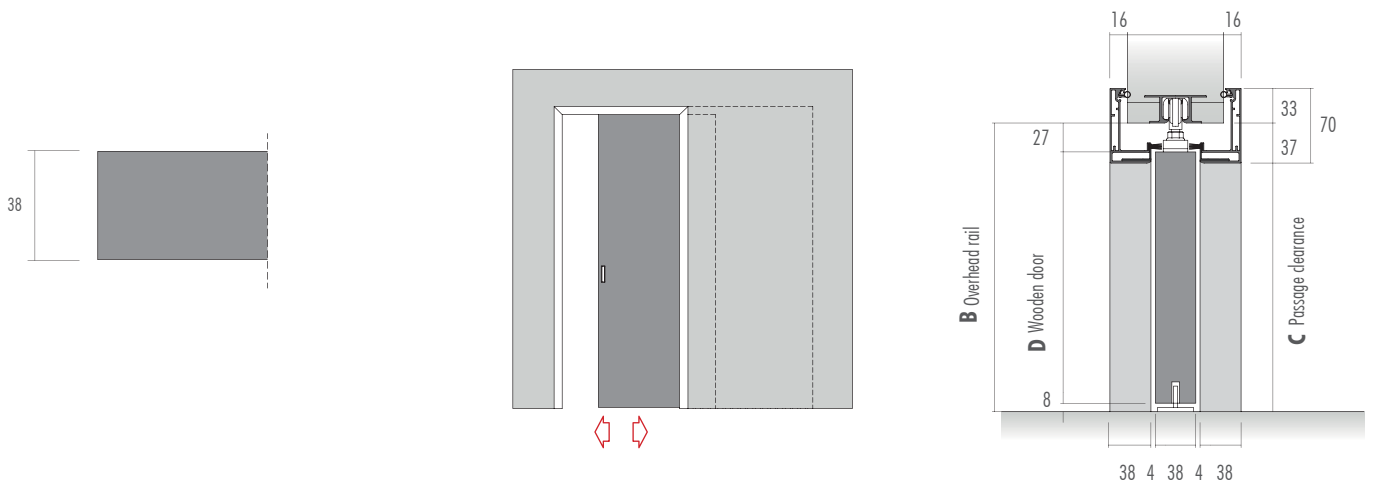


SINGLE DOOR FOR CAVITY WALL WITH 45° JAMBS

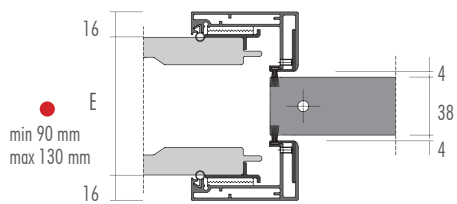
COMPONENTS' LIST



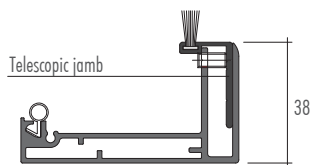
WOODEN RECESS PANELLING



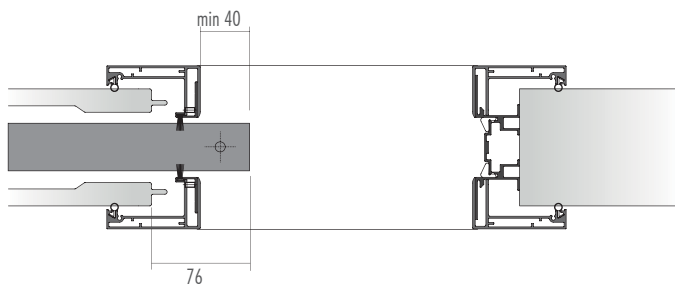
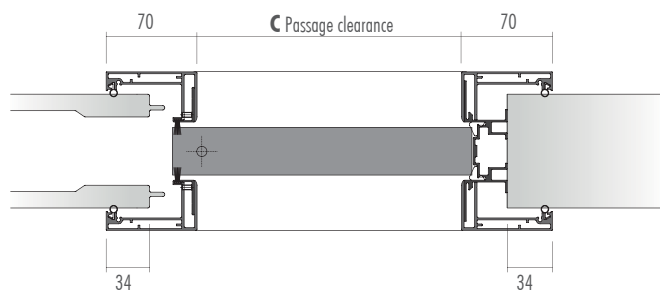
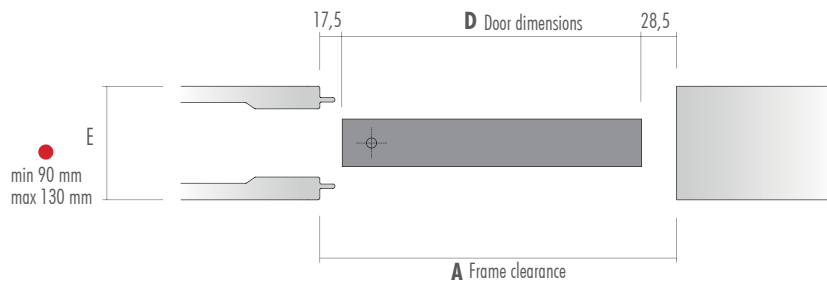
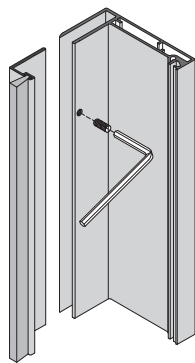
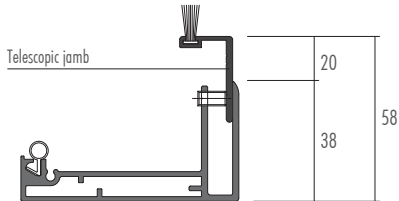
TELESCOPIC JAMB



Telescopic jamb's position for wall thickness 90 mm



Telescopic jamb's position for wall thickness 130 mm



ORDER INSTRUCTIONS

- 1- Specify the frame clearance A
- 2- Specify the height from floor up to overhead rail B
- 3- Specify the wall thickness E
- 4- Specificare la maniglia e / o serratura

RULES TO CALCULATE THE DOOR'S SIZES

(supplied with the fixation for the trolleys included in the counterframe)

$W \text{ Door} = A \text{ Frame clearance} - 46 \text{ mm}$

$H \text{ Door} = B \text{ Overhead rail} - 35 \text{ mm}$

*TOLERANCES: the regulation system of the jambs allows a tolerance, compared to the STANDARD SIZES of the frame clearance of:

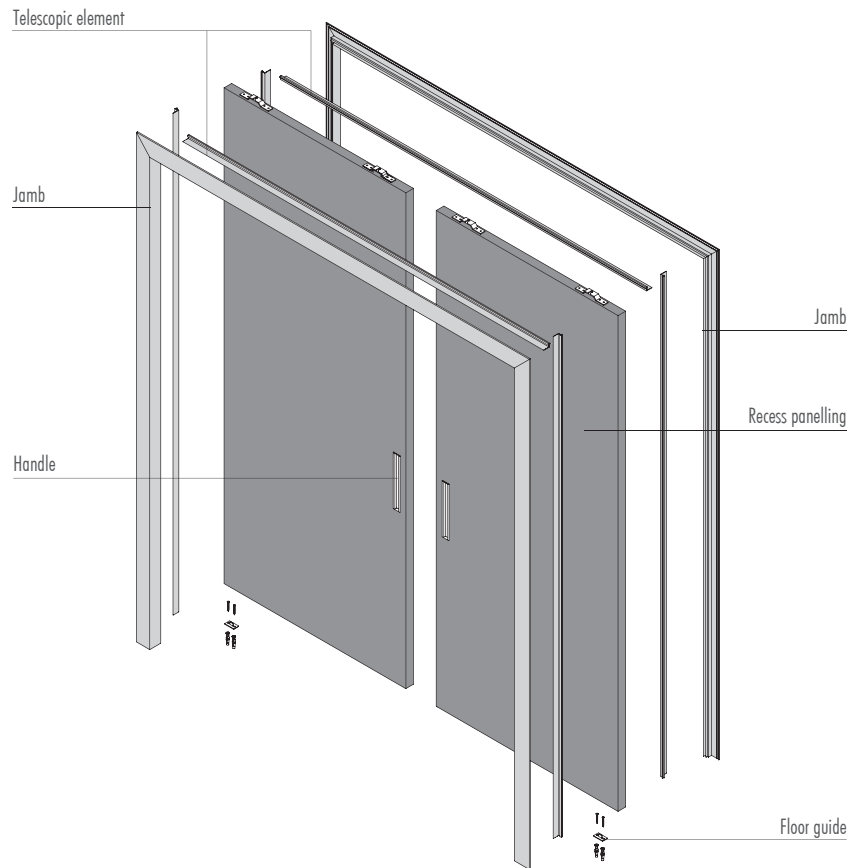
Width	+ 10 mm
	- 10 mm
Height	+ 10 mm
	- 10 mm

● for wall thickness and for counter-frames in asymmetrical position, see page JAMBS ADJUSTMENTS

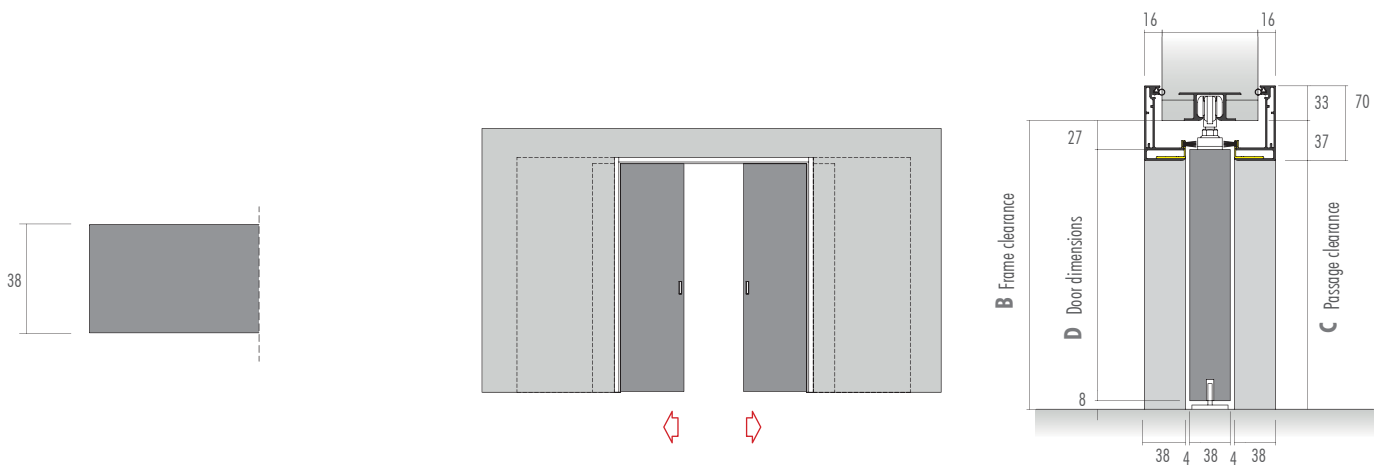
Frame clearance *		C Passage clearance		F Jambs dimensions		D Door dimensions	
A	B	W (mm)	H (mm)	W (mm)	H (mm)	W (mm)	H (mm)
650	2050 2150	579	2013 2113	718	2083 2183	604	2015 2115
750	2050 2150	679	2013 2113	818	2083 2183	704	2015 2115
850	2050 2150	779	2013 2113	918	2083 2183	804	2015 2115
950	2050 2150	879	2013 2113	1018	2083 2183	904	2015 2115
1050	2050 2150	979	2013 2113	1118	2083 2183	1004	2015 2115
1150	2050 2150	1079	2013 2113	1218	2083 2183	1104	2015 2115
1250	2050 2150	1179	2013 2113	1318	2083 2183	1204	2015 2115

DOUBLE DOOR FOR CAVITY WALL WITH 45° JAMBS

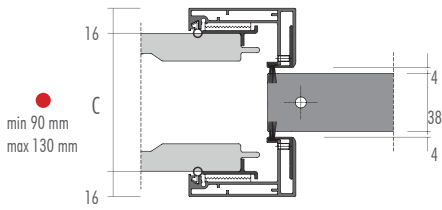
COMPONENTS' LIST



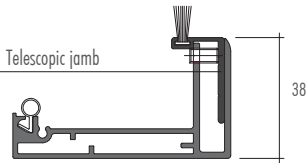
WOODEN RECESS PANELLING



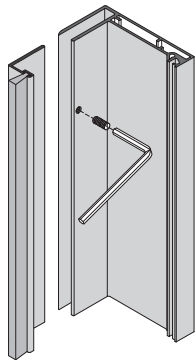
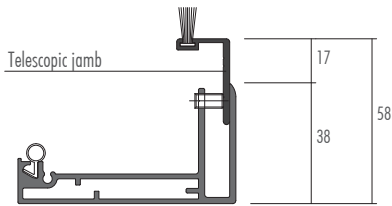
TELESCOPIC JAMB



Telescopic jamb's position for wall thickness 90 mm



Telescopic jamb's position for wall thickness 130 mm



RULES TO CALCULATE THE DOOR'S SIZES
(supplied with the fixation for the trolleys included in the counterframe)

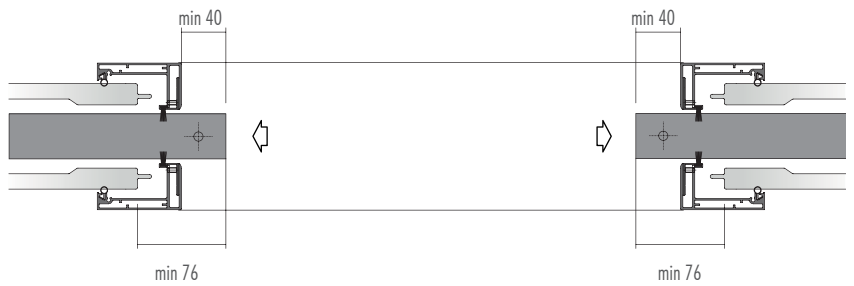
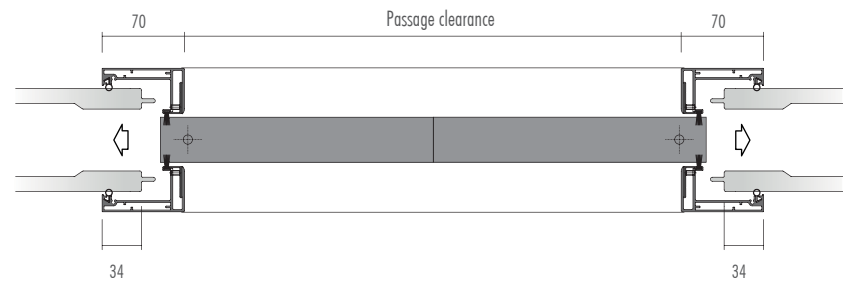
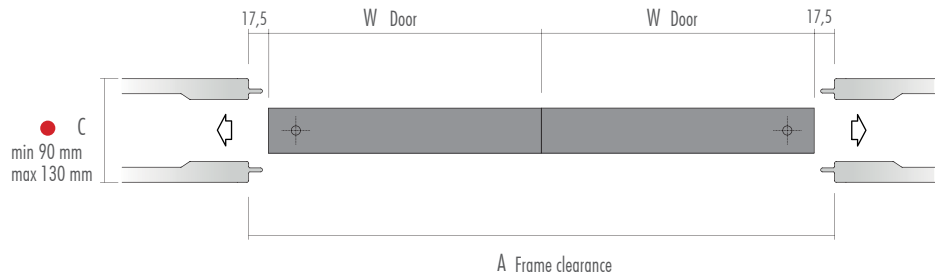
$W \text{ Door} = (A \text{ Frame clearance} : 2) - 18 \text{ mm}$

$H \text{ Door} = B \text{ overhead rail} - 35 \text{ mm}$

*TOLERANCES: the regulation system of the jambs allows a tolerance, compared to the STANDARD SIZES of the frame clearance of:

Width	+ 10 mm
	- 10 mm
Height	+ 10 mm
	- 10 mm

● for wall thickness and for counter-frames in asymmetrical position, see page JAMBS ADJUSTMENTS



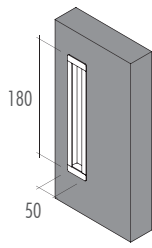
ORDER INSTRUCTIONS

- 1- Specify the frame clearance A
- 2- Specify the height from floor up to overhead rail B
- 3- Specify the wall thickness C
- 4- Specify the handle and/or the lock

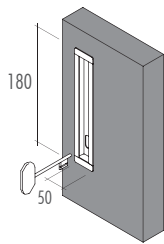
Frame clearance *		C Passage clearance		F Jambs dimensions		D Door dimensions	
A	B	W (mm)	H (mm)	W (mm)	H (mm)	W (mm)	H (mm)
1250	2050 2150	1178	2013 2113	1318	2083 2183	607	2015 2115
1450	2050 2150	1378	2013 2113	1518	2083 2183	707	2015 2115
1650	2050 2150	1578	2013 2113	1718	2083 2183	807	2015 2115
1850	2050 2150	1778	2013 2113	1918	2083 2183	907	2015 2115
2050	2050 2150	1978	2013 2113	2118	2083 2183	1007	2015 2115
2250	2050 2150	2178	2013 2113	2318	2083 2183	1107	2015 2115
2450	2050 2150	2378	2013 2113	2518	2083 2183	1207	2015 2115

WOODEN DOOR FOR CAVITY WALL WITH 45° JAMBS

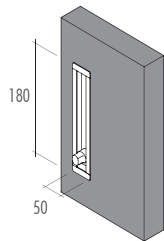
HANDLE -Q- FOR WOODEN DOOR



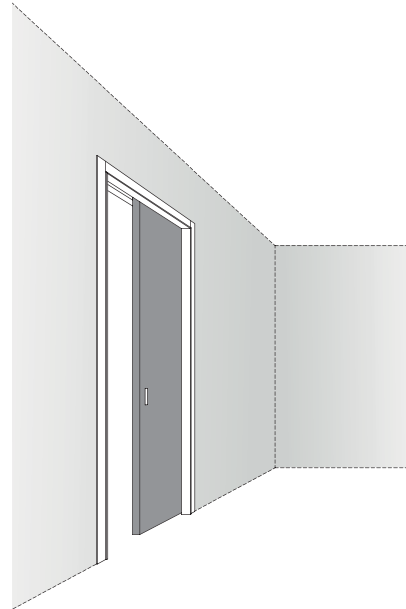
HANDLE -Q1- FOR WOODEN DOOR



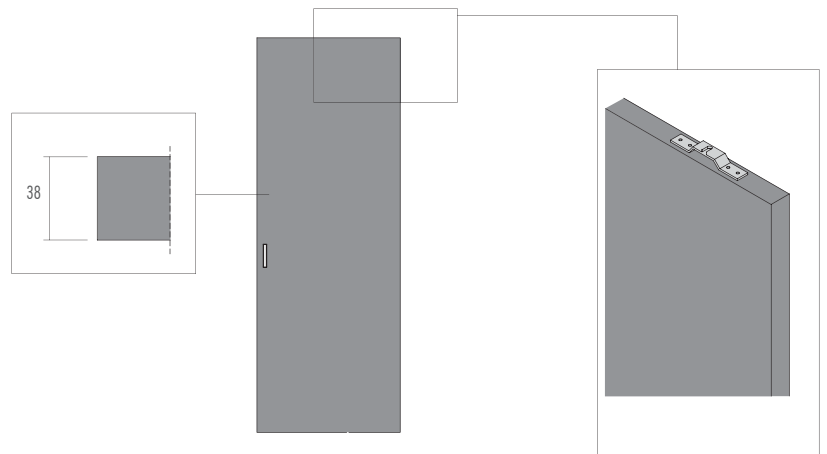
HANDLE -Q2- FOR WOODEN DOOR



GENERAL CHARACTERISTICS WOODEN DOORS



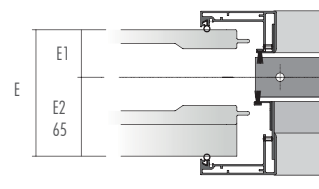
Honeycomb wood recess panelling, th. 38mm.



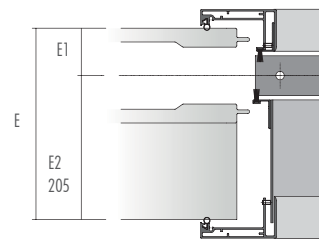
ORDER INSTRUCTIONS

- 1- Specify the frame clearance A
- 2- Specify the height from floor up to overhead rail B
- 3- Specify the wall thickness E
- 4- Specify the handle and/or the lock

MINIMUM



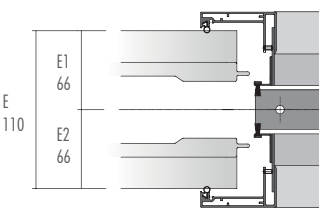
MAXIMUM



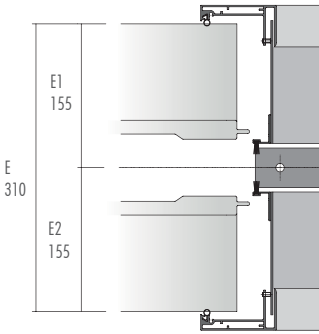
ORDER INSTRUCTIONS

- 1- Specify the frame clearance A
- 2- Specify the height from floor up to overhead rail B
- 3- Specify the wall thickness E
- 4- Specify the handle and/or the lock

MINIMUM

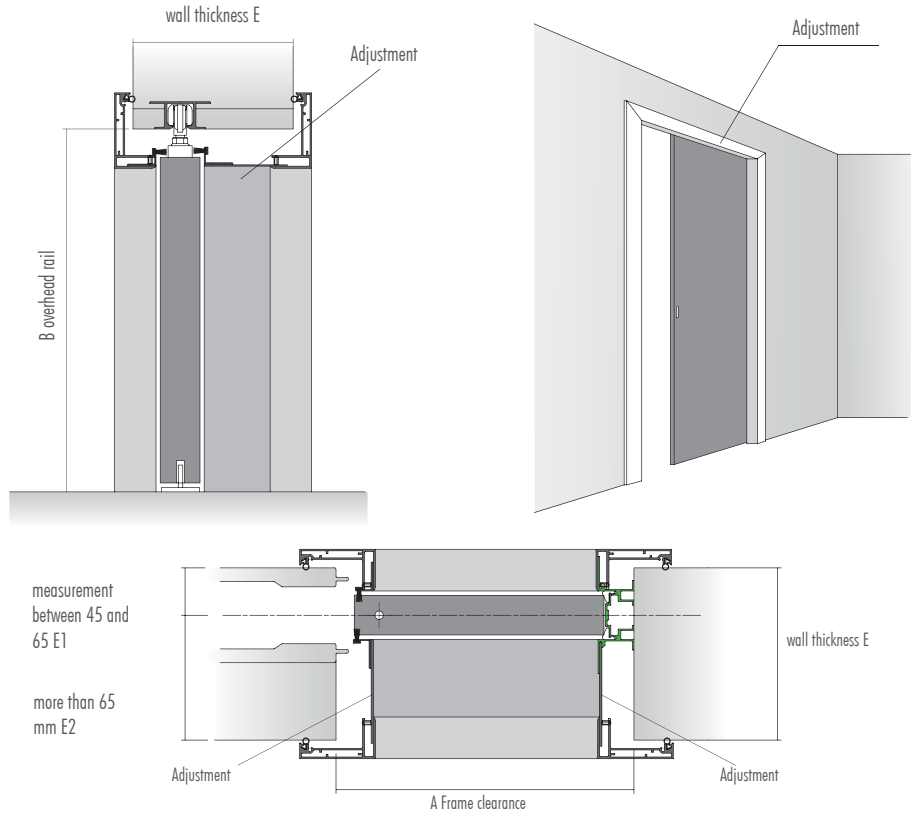


MAXIMUM



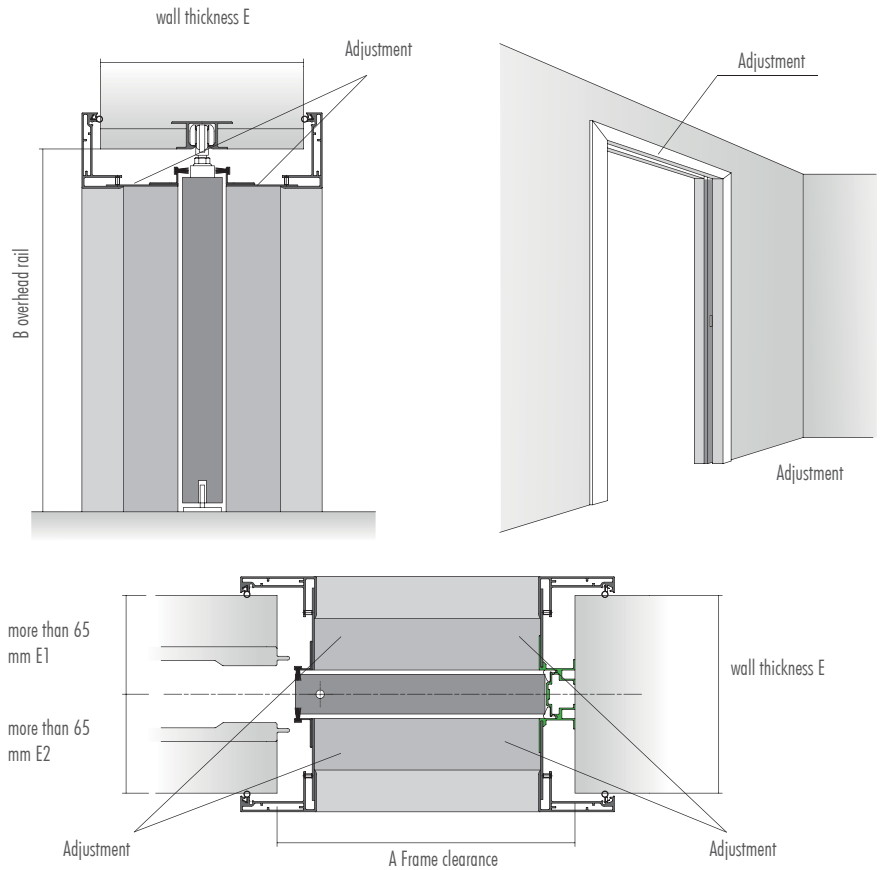
SINGLE ADJUSTMENT

Jamb adjustment, single (1 side), custom made, according to the E wall thickness delivered.



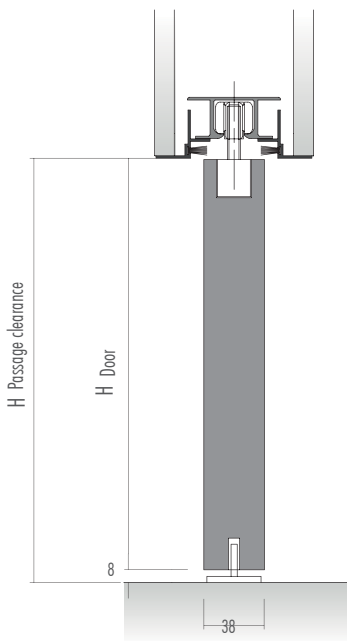
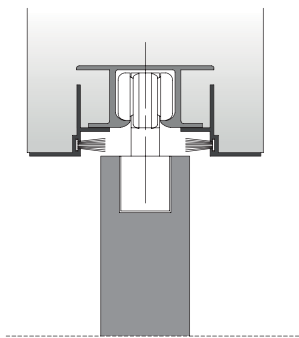
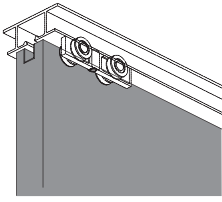
DOUBLE ADJUSTMENT

Jamb adjustment, double (2 sides), custom made, according to the E wall thickness delivered.



DOOR FOR CAVITY WALL WITHOUT JAMB

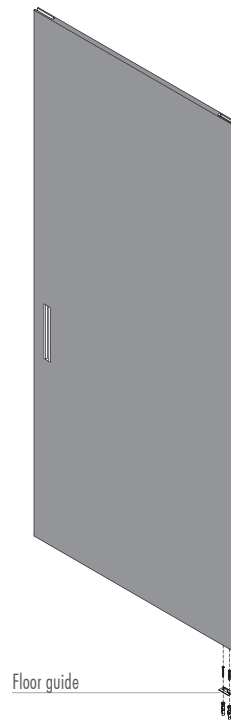
DETAIL



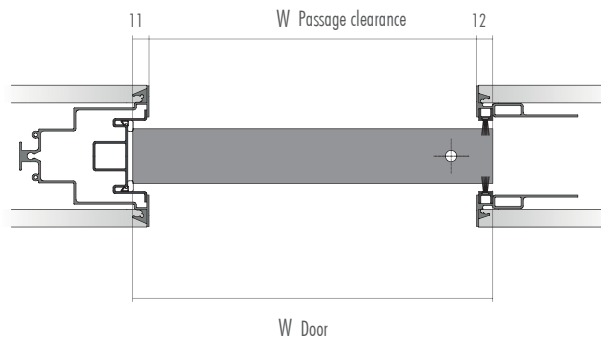
$$H \text{ Door} = H \text{ Passage clearance} - 8 \text{ mm}$$

DOOR FOR CAVITY WALL WITHOUT JAMB

The door is delivered with lower guide and pins for the fixation to the trolleys provided by the rail's supplier.

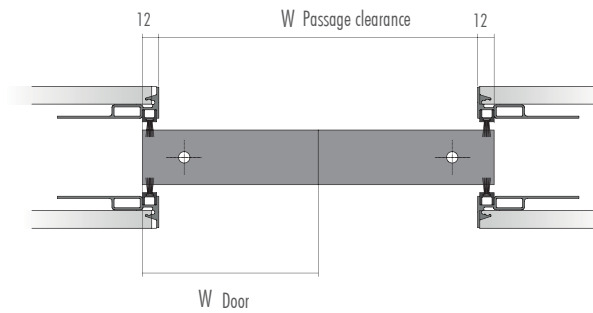


SINGLE DOOR FOR CAVITY WALL



$$W \text{ Door} = W1 + 23 \text{ mm}$$

DOUBLE DOOR FOR CAVITY WALL



$$W \text{ Door} = (W1 : 2) + 12 \text{ mm}$$