

UK Partner

BLUEBELL

Architectural & Design Products
T: 01371 873 313

ALBED

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TECHNICAL BOOK
Door for cavity wall with finishing lists

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.



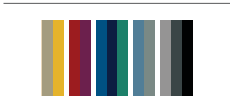
JAMB

Aluminium	Steel	Black	Bronze
			

WOODEN DOOR

Lacquered:

RAL lacquered



Woods :

Horizontal grain

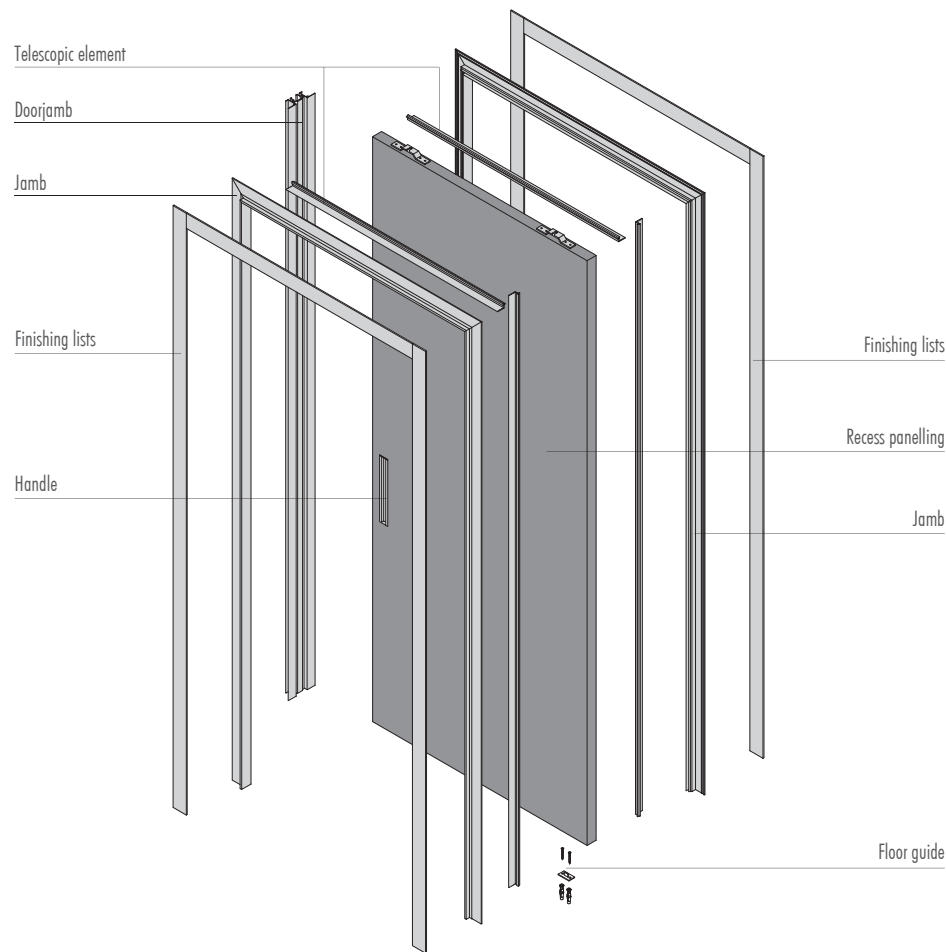
Wengé	Noce Canaletto
	

Vertical grain

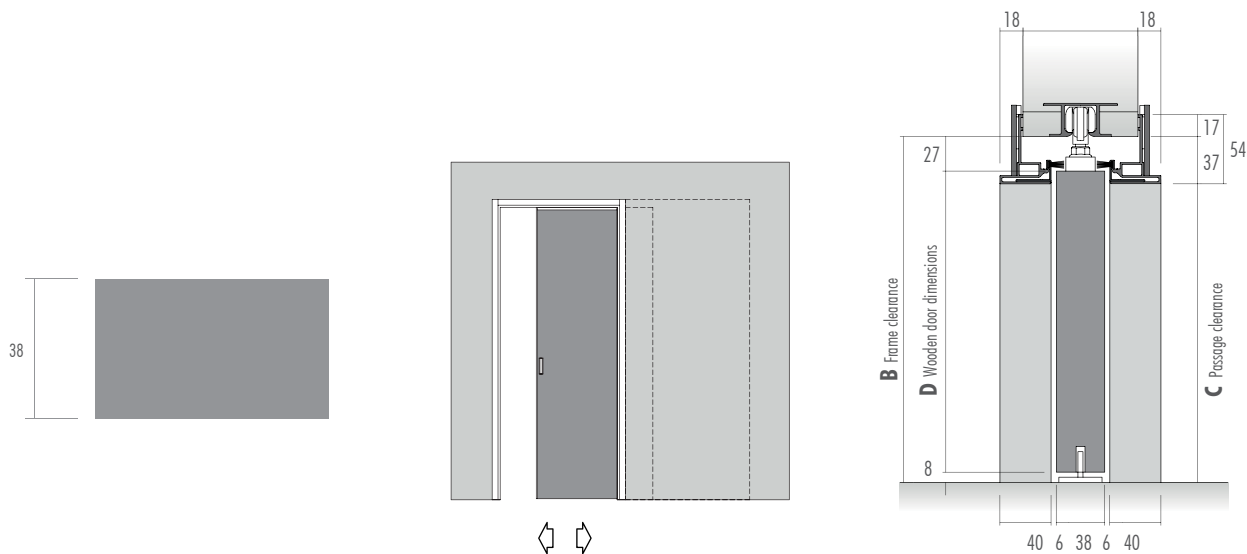
Frassino light brown	Frassino lounge brown	Frassino Carbone	Frassino Smoky Grey
			

SINGLE DOOR FOR CAVITY WALL

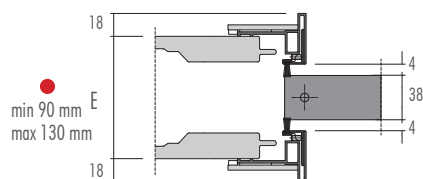
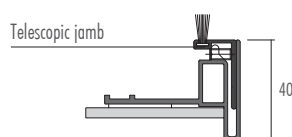
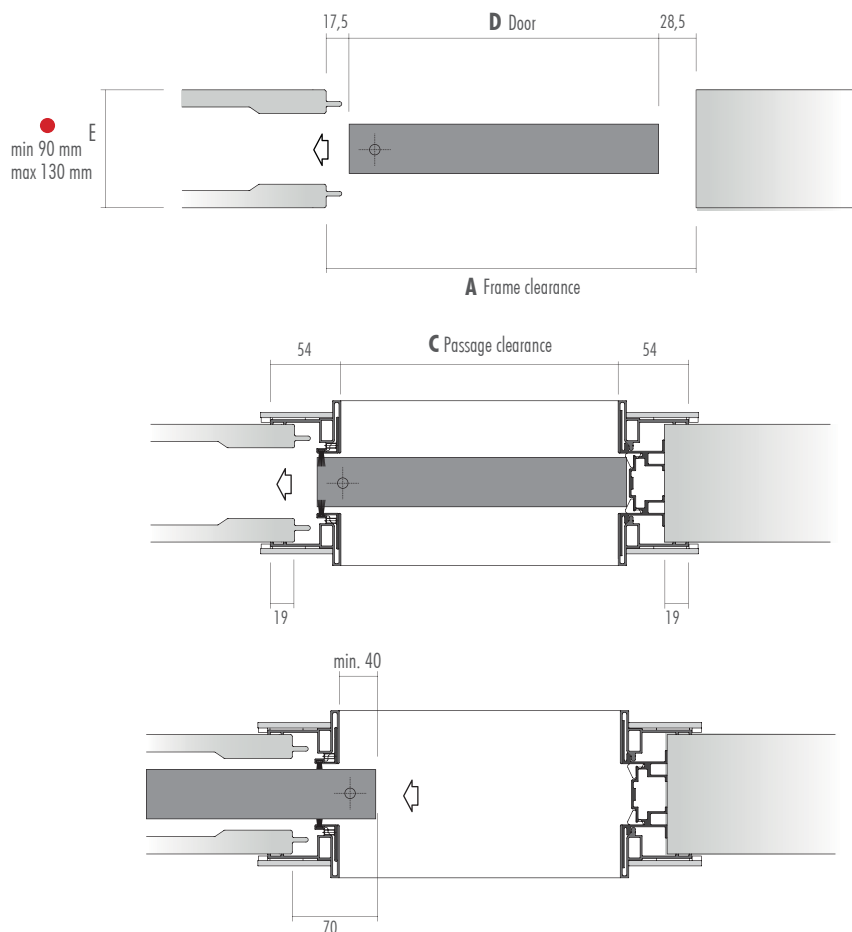
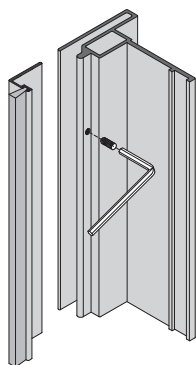
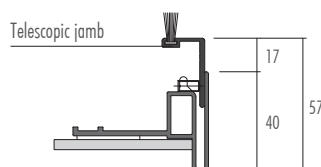
COMPONENTS' LIST



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- Specify finishing and sizes of finishing lists
- 5- Specify the handle and/or the lock

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:

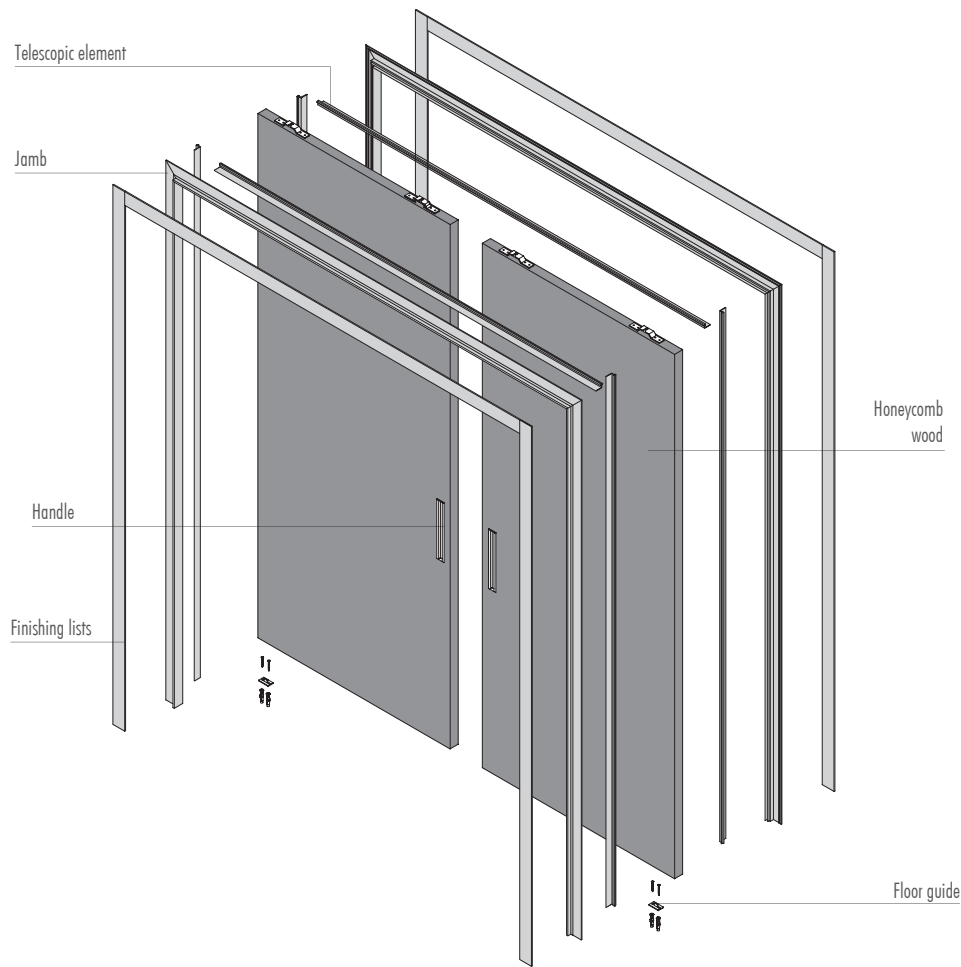
Width	+ 10 mm
	- 10 mm
Height	+ 10 mm
	- 10 mm

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

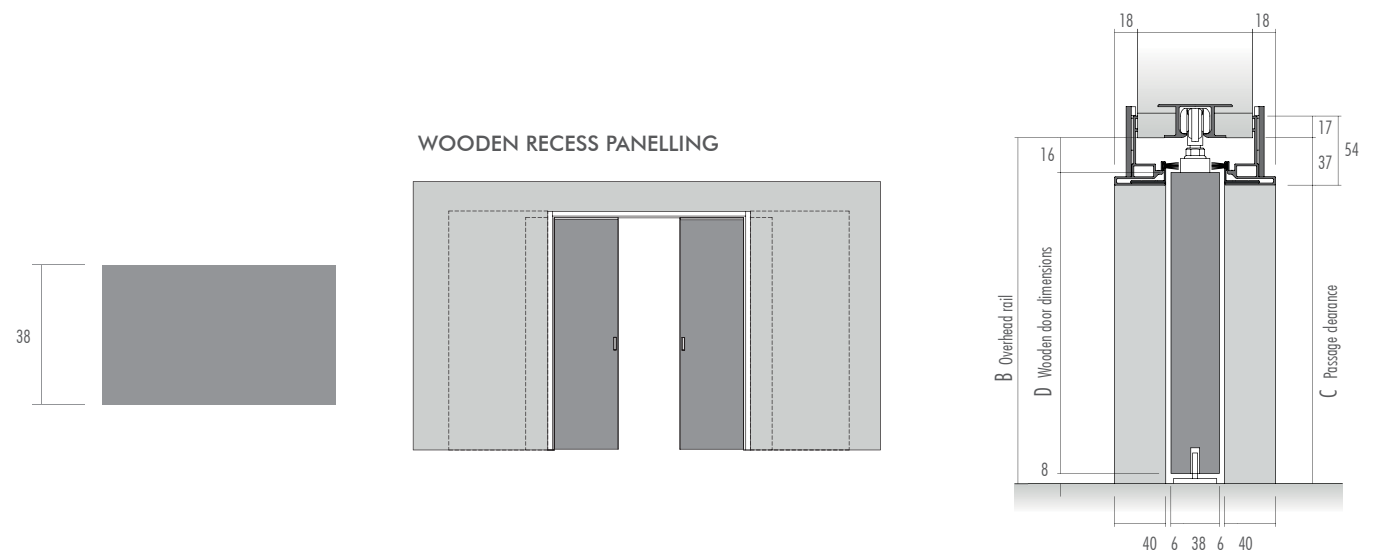
Frame clearance *		C Passage clearance		D Door dimensions	
A	B	W (mm)	H (mm)	W (mm)	H (mm)
650	2050 2150	579	2013 2113	604	2015 2115
750	2050 2150	679	2013 2113	704	2015 2115
850	2050 2150	779	2013 2113	804	2015 2115
950	2050 2150	879	2013 2113	904	2015 2115
1050	2050 2150	979	2013 2113	1004	2015 2115
1150	2050 2150	1079	2013 2113	1104	2015 2115
1250	2050 2150	1179	2013 2113	1204	2015 2115

DOUBLE DOOR FOR CAVITY WALL

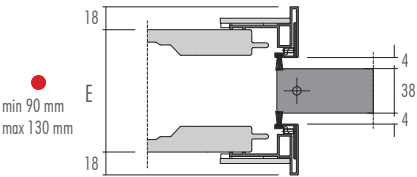
COMPONENTS' LIST



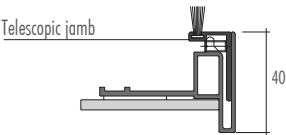
WOODEN RECESS PANELLING



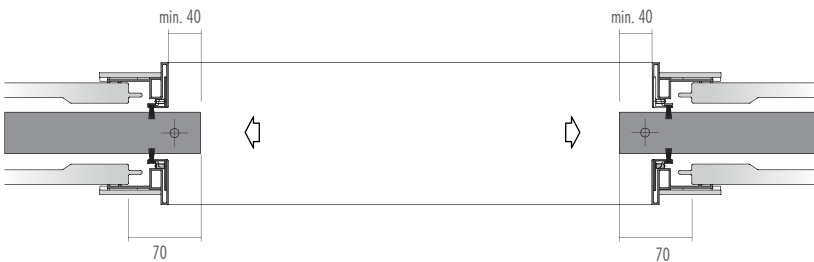
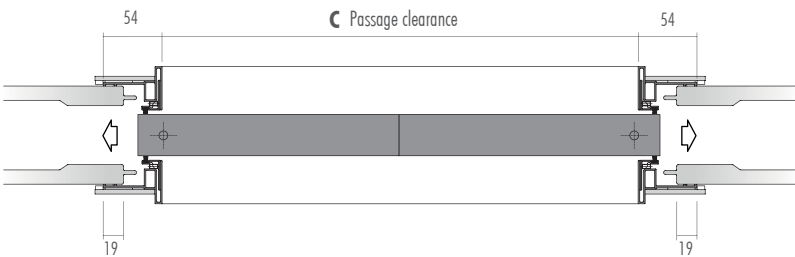
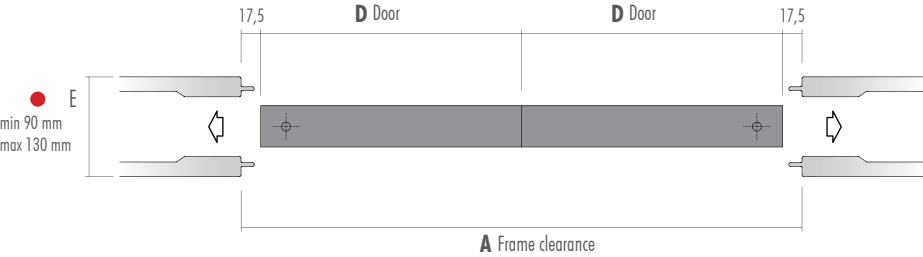
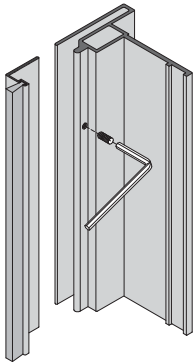
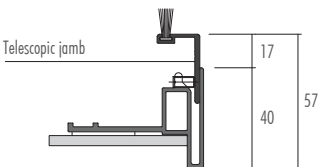
TELESCOPIC JAMB



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- Specify finishing and sizes of finishing lists
- 5- Specify the handle and/or the lock

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

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

$H_{\text{Door}} = B \text{ overhead rail} - 24 \text{ mm}$

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

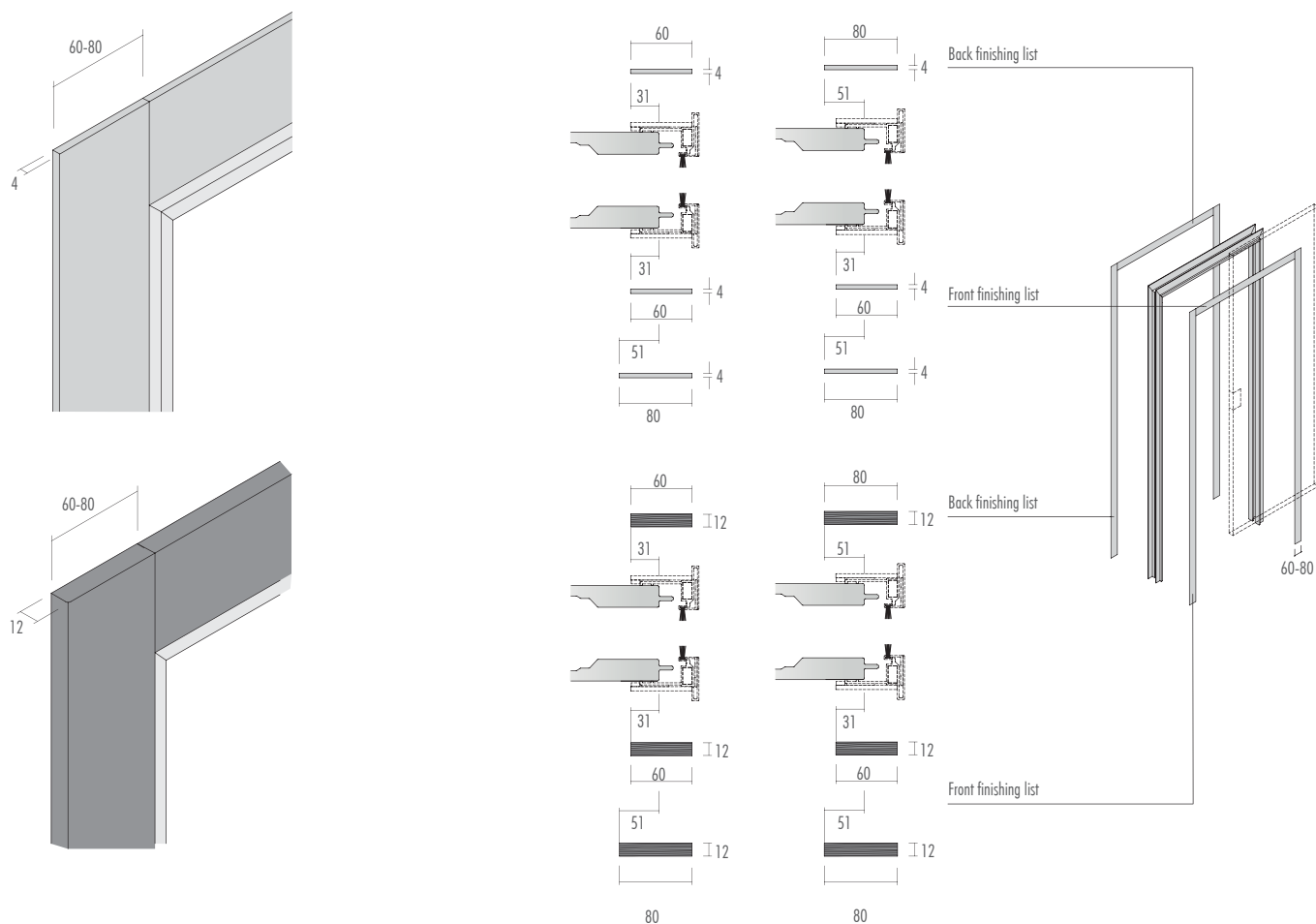
Width	+ 10 mm - 10 mm
Height	+ 10 mm - 10 mm

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

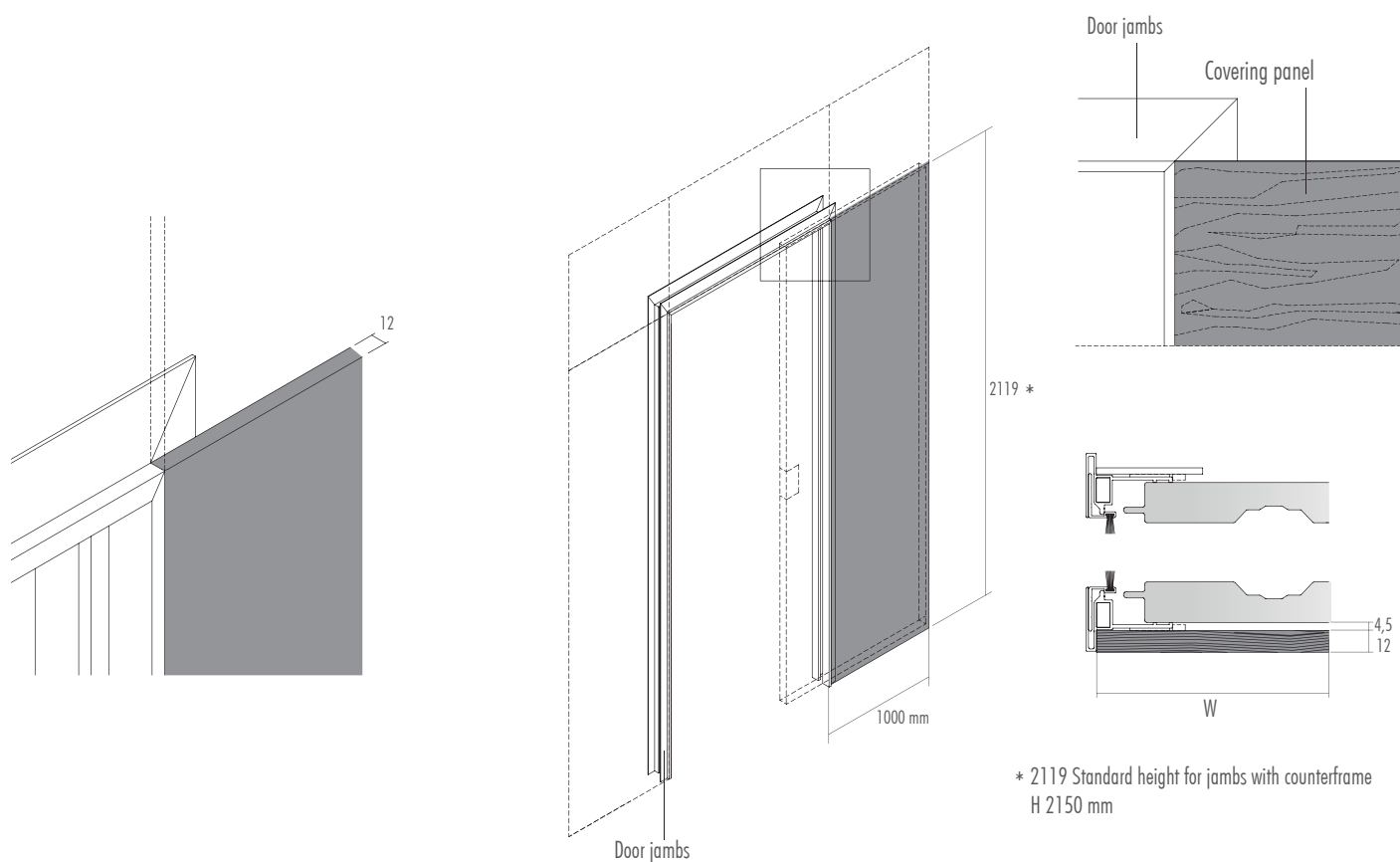
STANDARD MEASUREMENTS	Frame clearance *		C Passage clearance		D Door dimensions	
	A	B	W (mm)	H (mm)	W (mm)	H (mm)
	1250	2050 2150	1179	2013 2113	607	2015 2115
	1450	2050 2150	1379	2013 2113	707	2015 2115
	1650	2050 2150	1579	2013 2113	807	2015 2115
	1850	2050 2150	1779	2013 2113	907	2015 2115
	2050	2050 2150	1979	2013 2113	1007	2015 2115
	2250	2050 2150	2179	2013 2113	1107	2015 2115
	2450	2050 2150	2379	2013 2113	1207	2015 2115

DOOR FOR CAVITY WALL: FINISHING LISTS

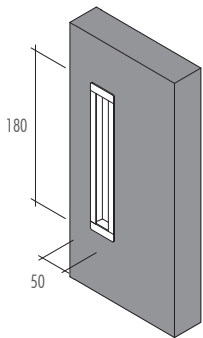
ALUMINUM AND WOODEN FINISHING LISTS



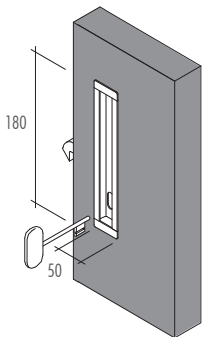
COVERING PANEL FOR FLUSH WITH THE WALL EFFECT



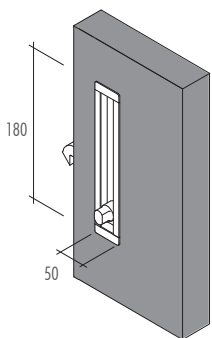
HANDLE -Q- FOR WOODEN DOORS



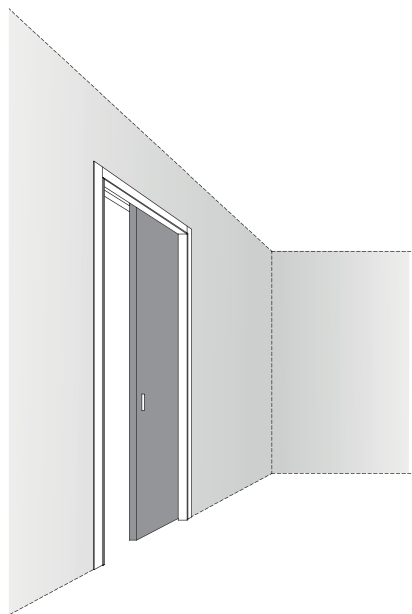
HANDLE -Q1- FOR WOODEN DOORS



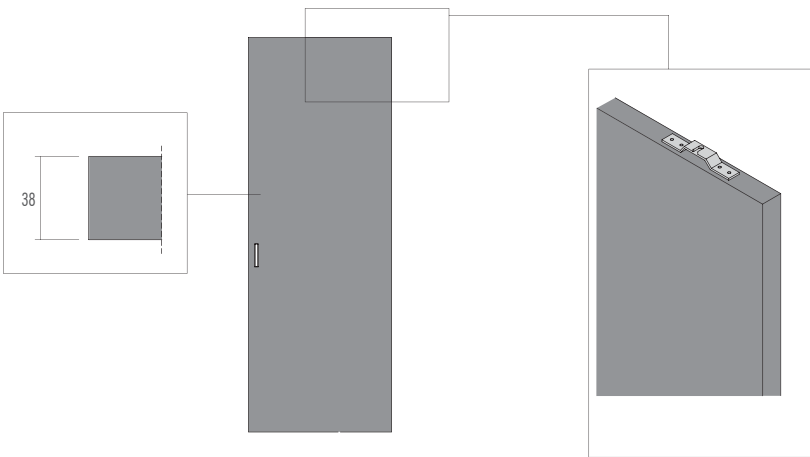
HANDLE -Q2- FOR WOODEN DOORS



GENERAL CHARACTERISTICS WOODEN DOORS



-Recess panelling — Wood
Honeycomb wood recess panelling, th. 38mm

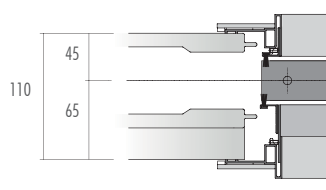


DOOR FOR CAVITY WALL: ADJUSTMENTS

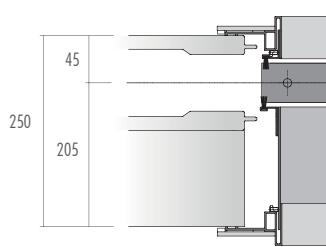
ORDER INSTRUCTIONS

- 1- Specify the frame clearance A
- 2- Specify the height from floor up to overhead rail B
- 3- Specify the wall thickness E
- 4- Order the door with the jambs cover
- 5- Specify the handle or the lock

MINIMUM



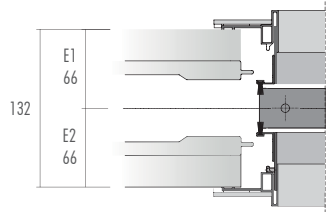
MAXIMUM



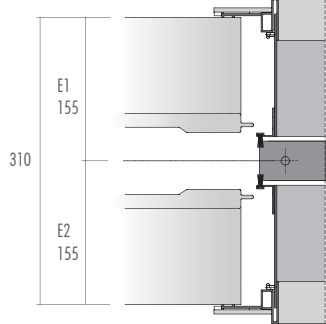
ORDER INSTRUCTIONS

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

MINIMUM

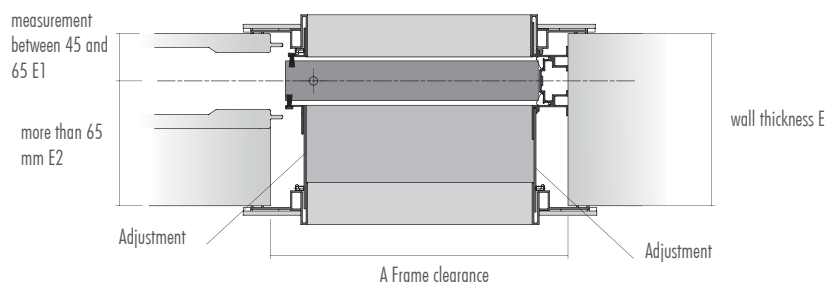
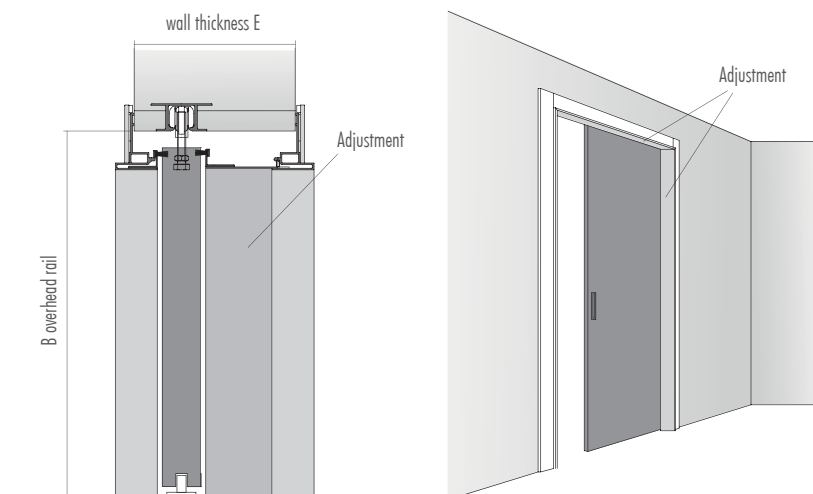


MAXIMUM



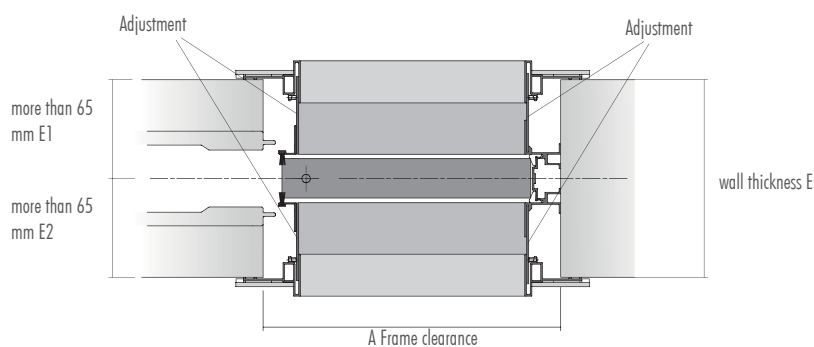
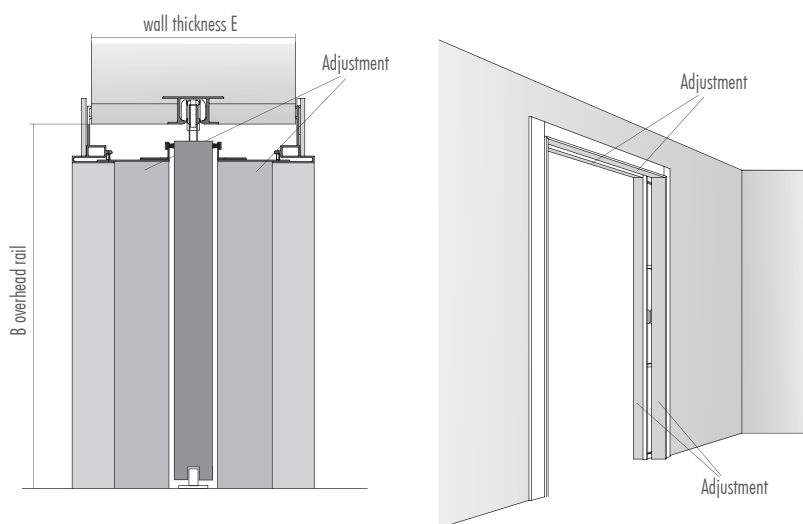
SINGLE ADJUSTMENT

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

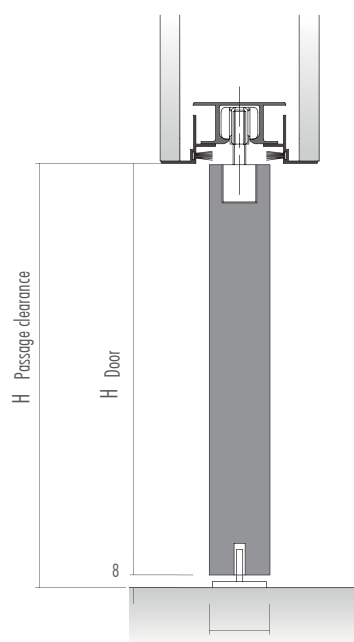
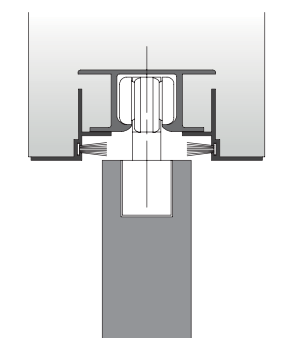
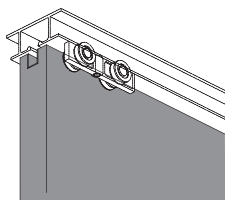


DOUBLE ADJUSTMENT

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



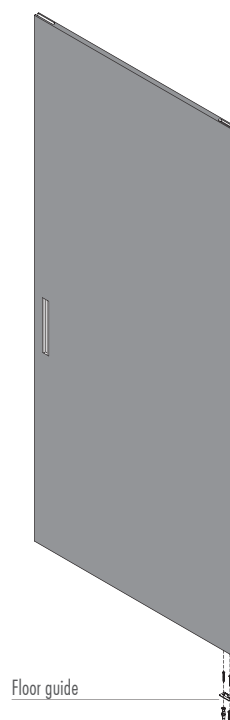
DETAILS



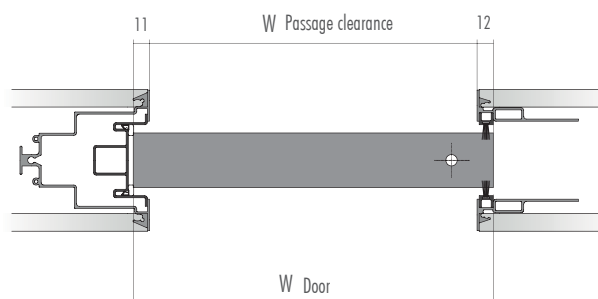
$$H \text{ Door} = H \text{ Passage clearance} - 8 \text{ mm}$$

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.

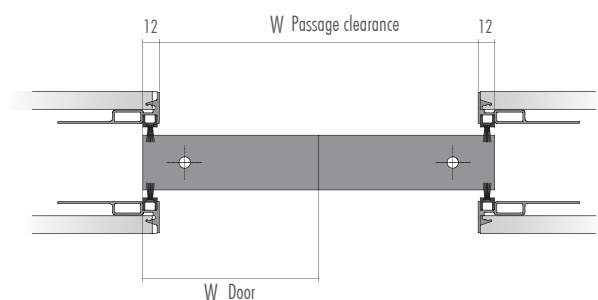


SINGLE DOOR



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

SINGLE DOOR



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