

BOXKEL

by Saheco

SF-LINE +

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Export. Telf. 34-93.852.96.15
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MADE IN E.U.

GRUPO
TORREMAT

MAX.
40kg
2 BISAGRAS
2 Hinges

MAX.
60kg
3 BISAGRAS
3 Hinges

MAX.
80kg
4 BISAGRAS
4 Hinges

MAX.
100kg
5 BISAGRAS
5 Hinges



MAY. 2025

038060941

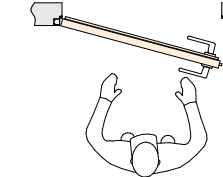
* CANTIDAD SEGÚN KIT
/ Quantity as per kit

A		2	F		2	K		*
B		1	G		*	L		*
C		2	H		1	M		*
D		1	I		2	N		*
E		2	J		*	O		*

VARIANTES INSTALACIÓN / Installation variants

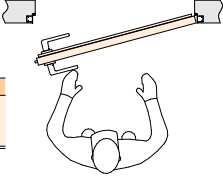
TIRAR IZQUIERDA

Pull left



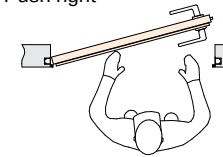
TIRAR DERECHA

Pull right



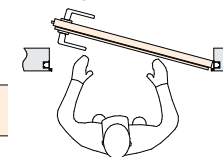
EMPUJAR IZQUIERDA

Push right



EMPUJAR DERECHA

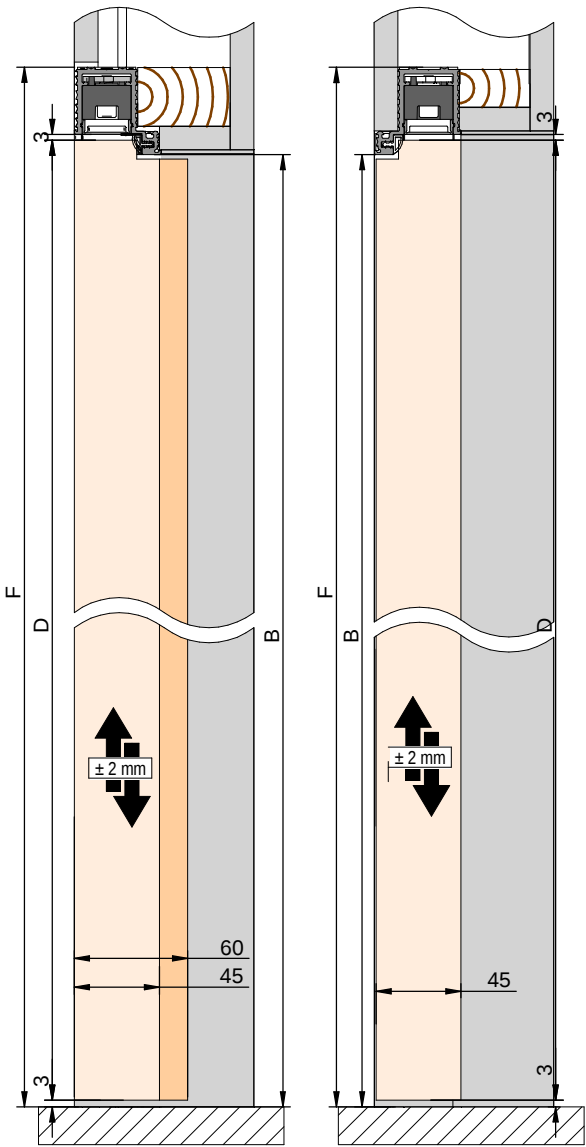
Push right



CON TRAVESAÑO
With crossbar

TIRAR
Pull

EMPUJAR
Push



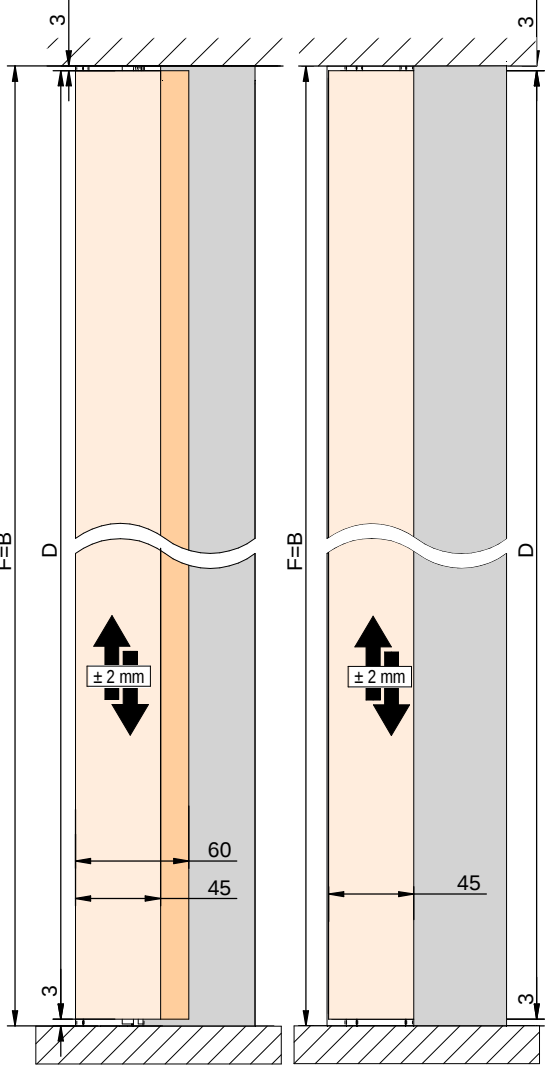
$D=B+4$

$F=B+49$

SIN TRAVESAÑO
Without crossbar

TIRAR
Pull

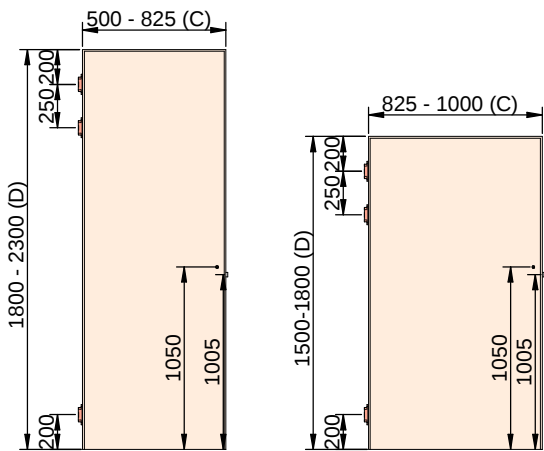
EMPUJAR
Push



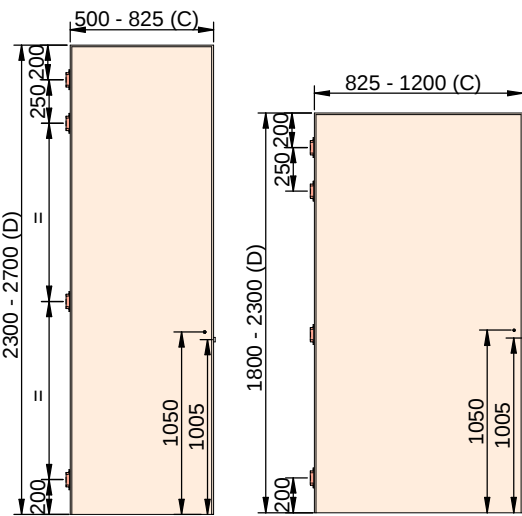
$D=F-6$

$F=B$

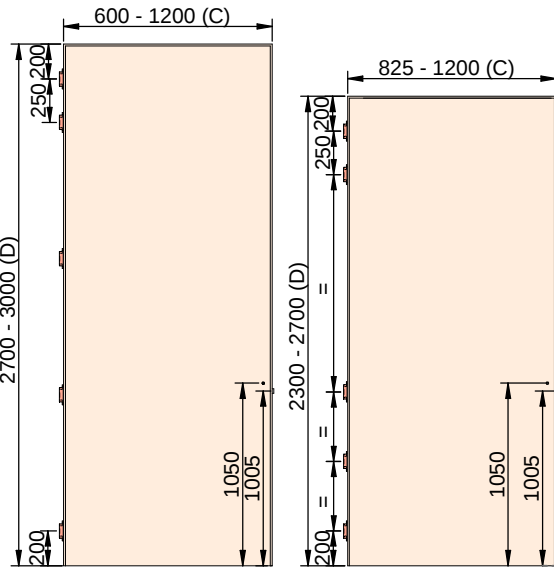
3 BISAGRAS / 3 Hinges



4 BISAGRAS / 4 Hinges

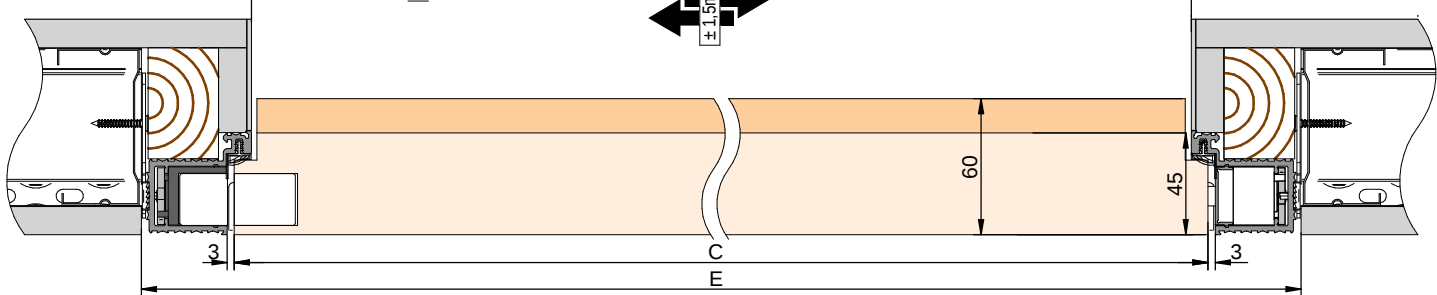


5 BISAGRAS / 5 Hinges



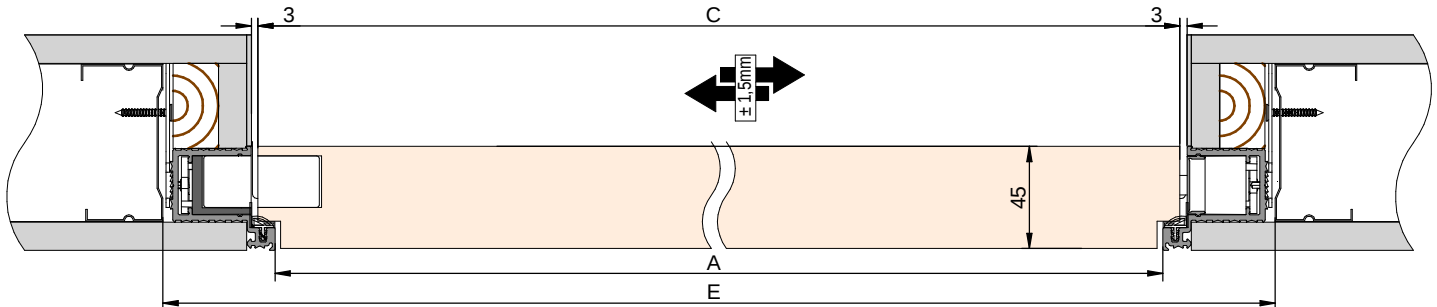
TIRAR IZQUIERDA
Pull left

$\pm 1mm$



EMPUJAR IZQUIERDA
Push left

$\pm 1mm$



$C=A+16$

$E=C+82$

1 CORTAR Y MONTAR PERFILES CON ESCUADRAS DE UNIÓN.
/ Cut and assemble profiles with corner joints pieces.

X=Paso de luz (B)=D-4
X=Clear opening(B)=D-4
Z=Paso de luz(A)=C-16
Z=Clear opening(A)=C-16

2 UNIÓN PERFIL CONTRA CANTONERAS.
/ Secure the corner joint against the profiles.

3 FUNCIONAMIENTO DISTANCIAL. / Spacing operation.

4 POSICIÓN DISTANCIAL. / Spacers position.

Bloquear distancial
/ Fix the spacer

VARIANTE CARTÓN YESO / Plasterboard variant

5 COLOCACIÓN PLETINAS PLADUR. / Placing drywall anchoring brackets to the frame.

TIRAR / Pull EMPUJAR / Push

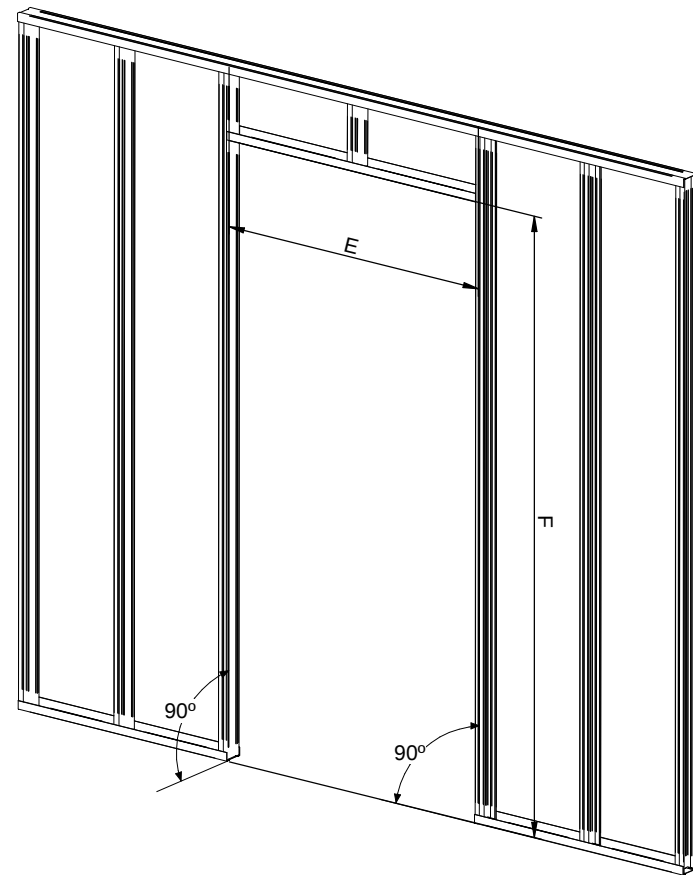
6 POSICION PLETINAS 2 BISAGRAS. (8 UNI)
/ Bracket position for 2 hinges (8x)

7 POSICION PLETINAS 3 BISAGRAS. (9 UNI)
/ Bracket position for 3 hinges (9x)

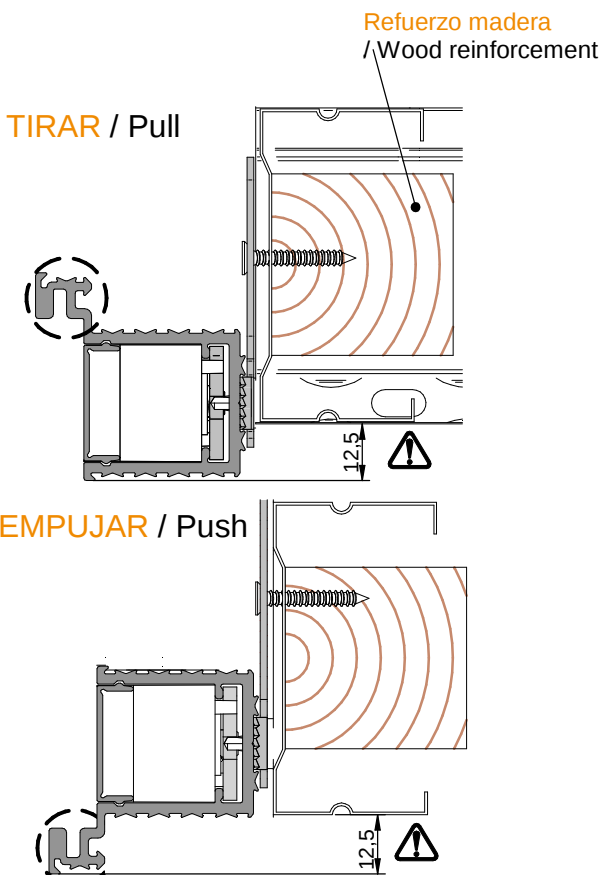
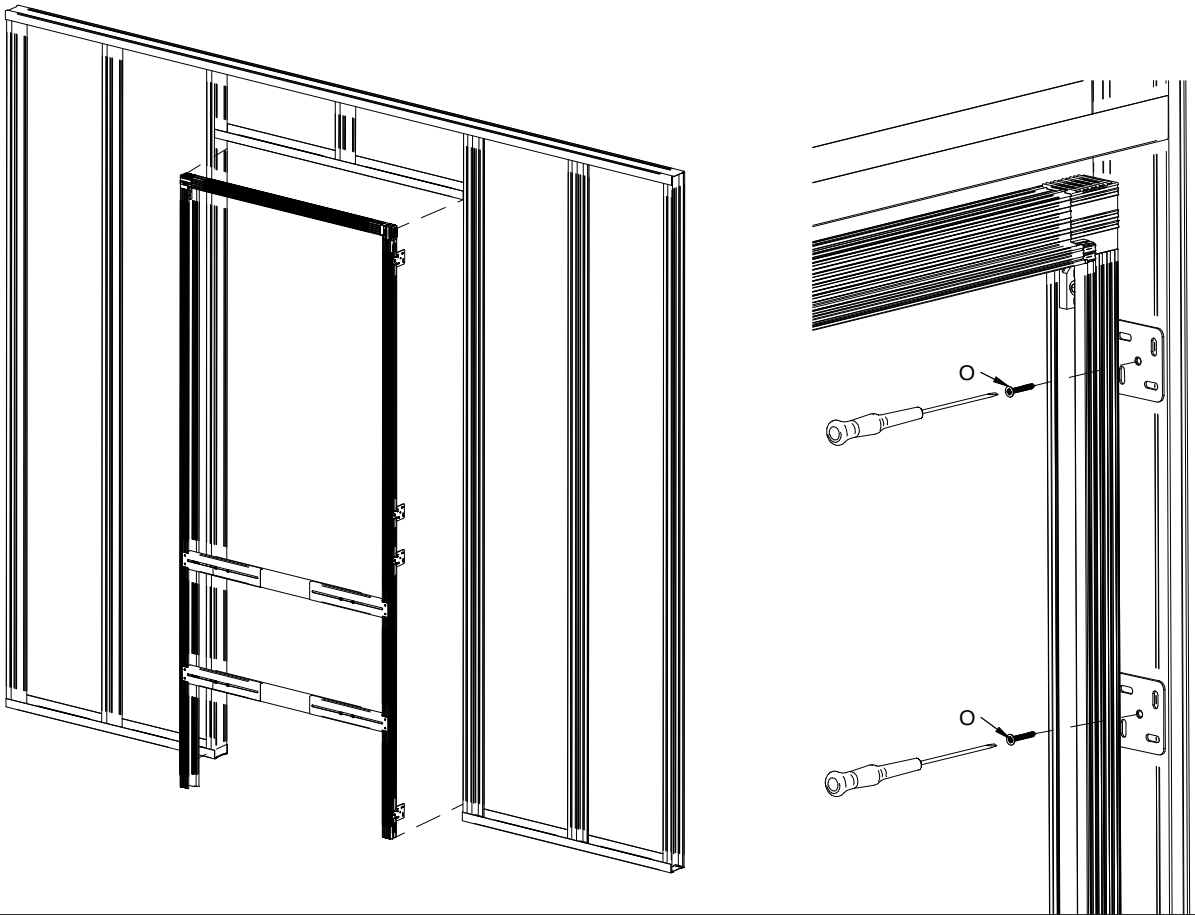
8 POSICION PLETINAS 4 BISAGRAS. (11 UNI)
/ Bracket position for 4 hinges (11x)

9 POSICION PLETINAS 5 BISAGRAS. (12 UNI)
/ Bracket position for 5 hinges (12x)

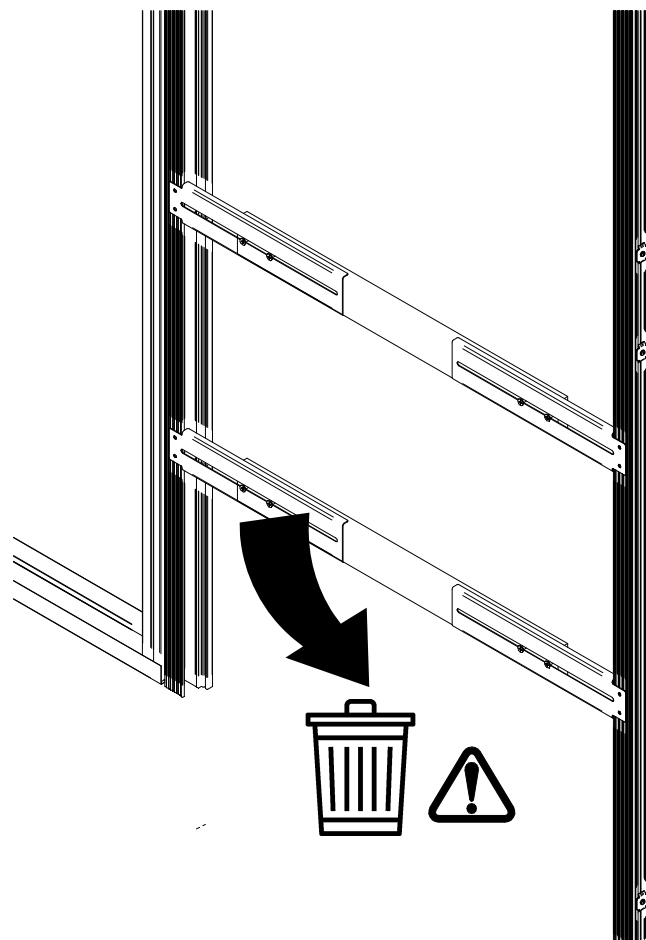
10 MONTAJE ESTRUCTURA PLADUR. / Assembly of plasterboard structure.



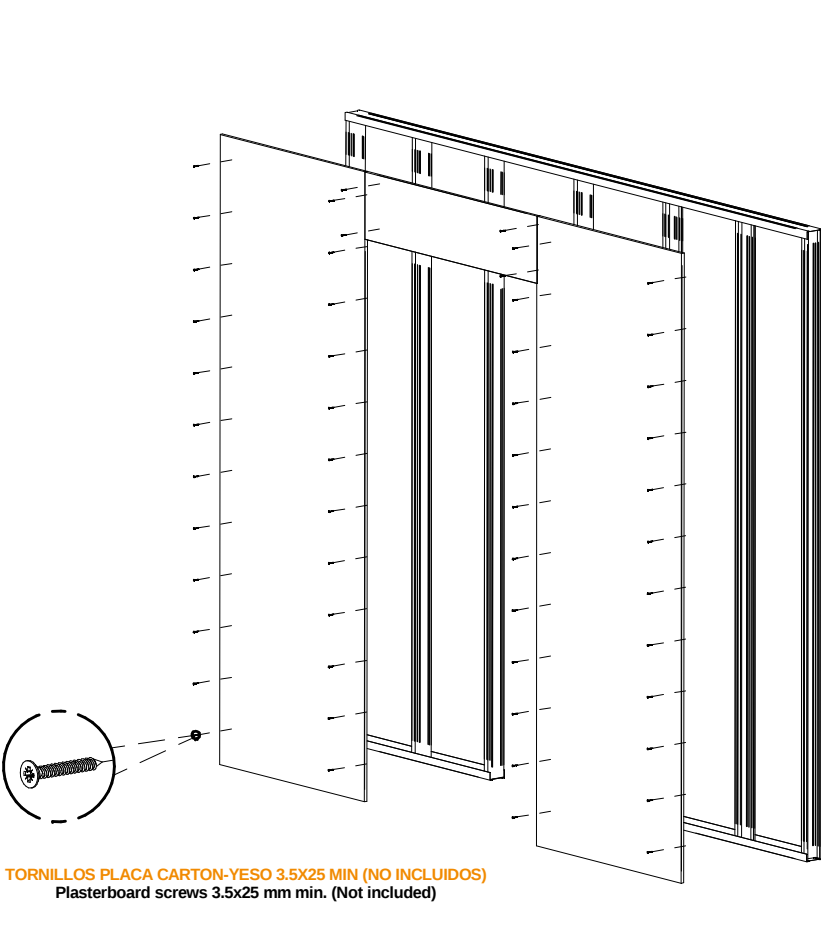
11 FIJAR MARCO CON LAS PLETINAS A ESTRUCTURA CON REFUERZO. / Fix the frame to the structural wall using anchoring brackets.



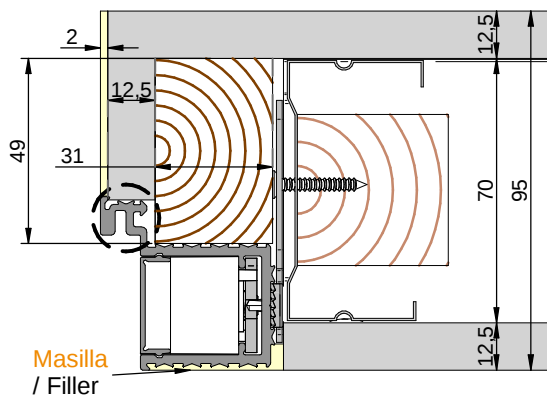
12 TIRAR DISTANCIAL. / Remove Spacers.



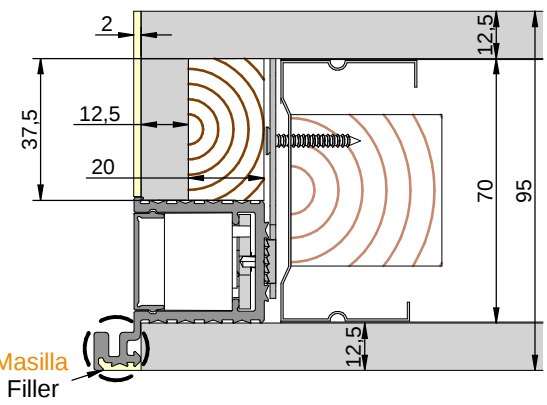
13 COLOCAR PLADUR SEGUN POSICIÓN. / Place plasterboard according to position.



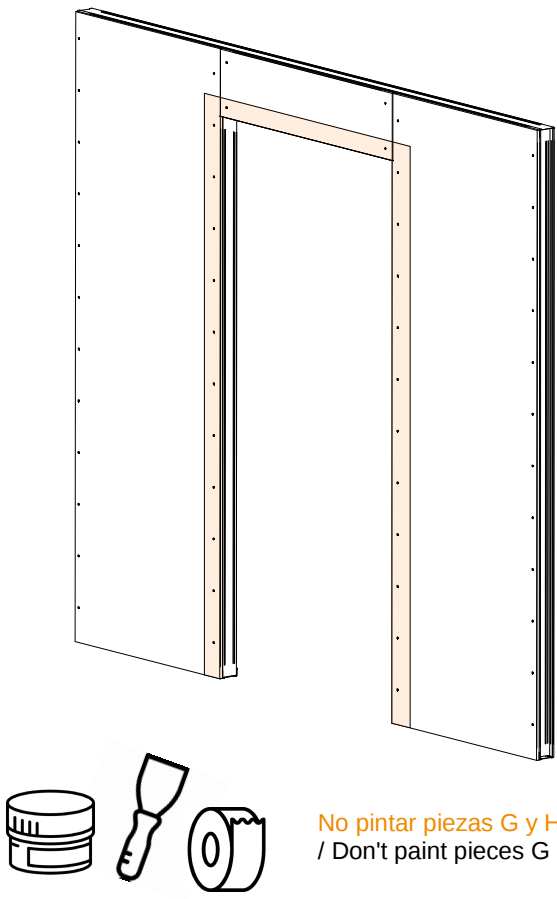
TIRAR / Pull



EMPUJAR / Push

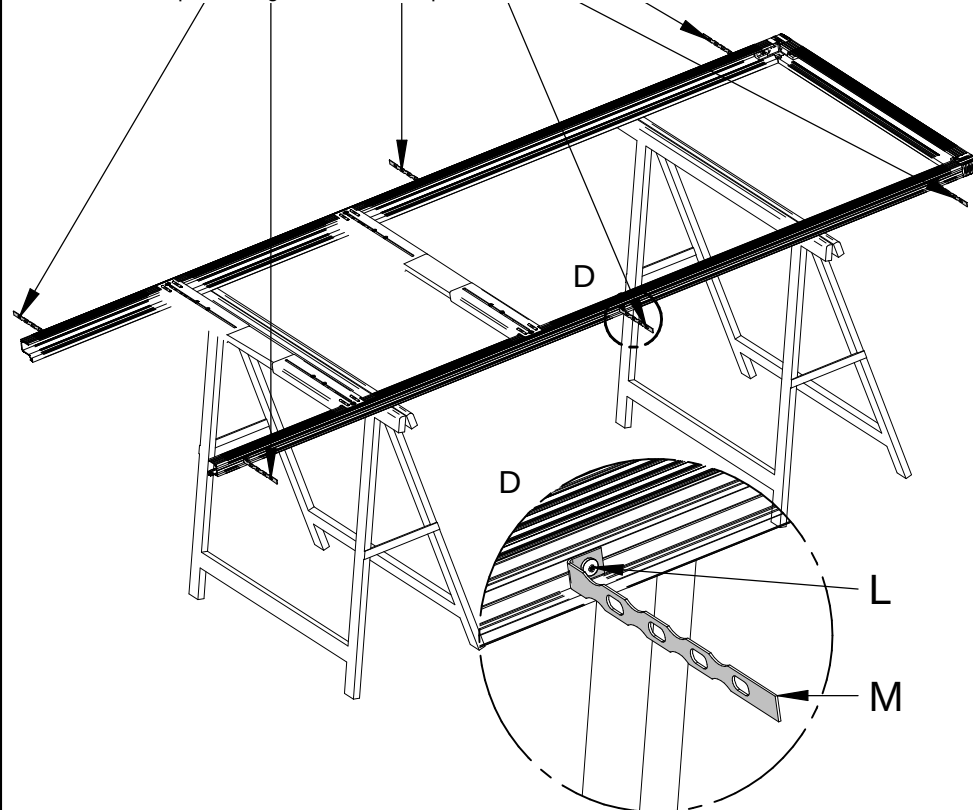


14 APLICACIÓN CINTA Y MASILLA. / Apply joint tape and filler.



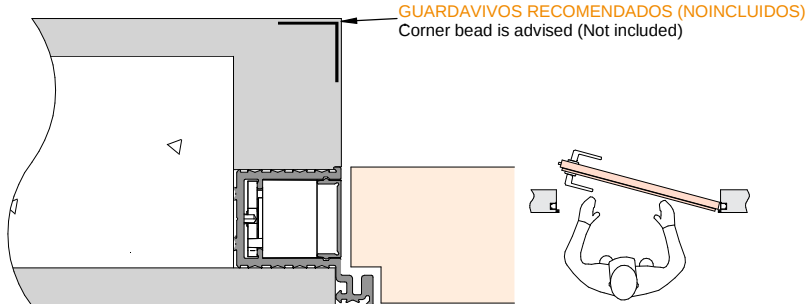
15 MONTAJE PLETINAS TENIENDO EN CUENTA POSICION BISAGRAS.
/ Positioning masonry anchoring brackets according to hinge count.

Usar posicionamientos de pletinas indicados en viñeta 6-7-8-9.
/ Follow bracket positioning as shown in steps 6-7-8-9.

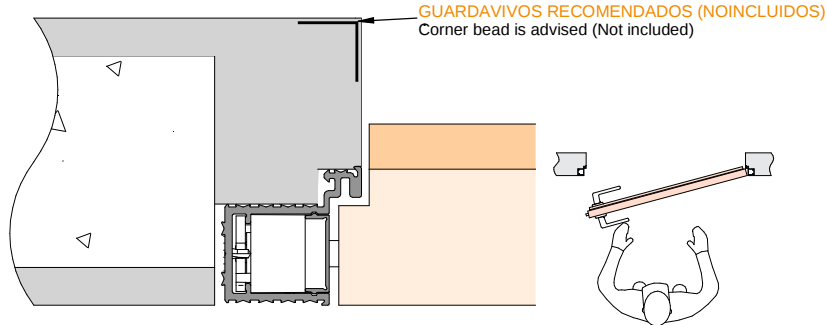


16 MURO REVOQUE POSICIONES / Masonry wall variants.

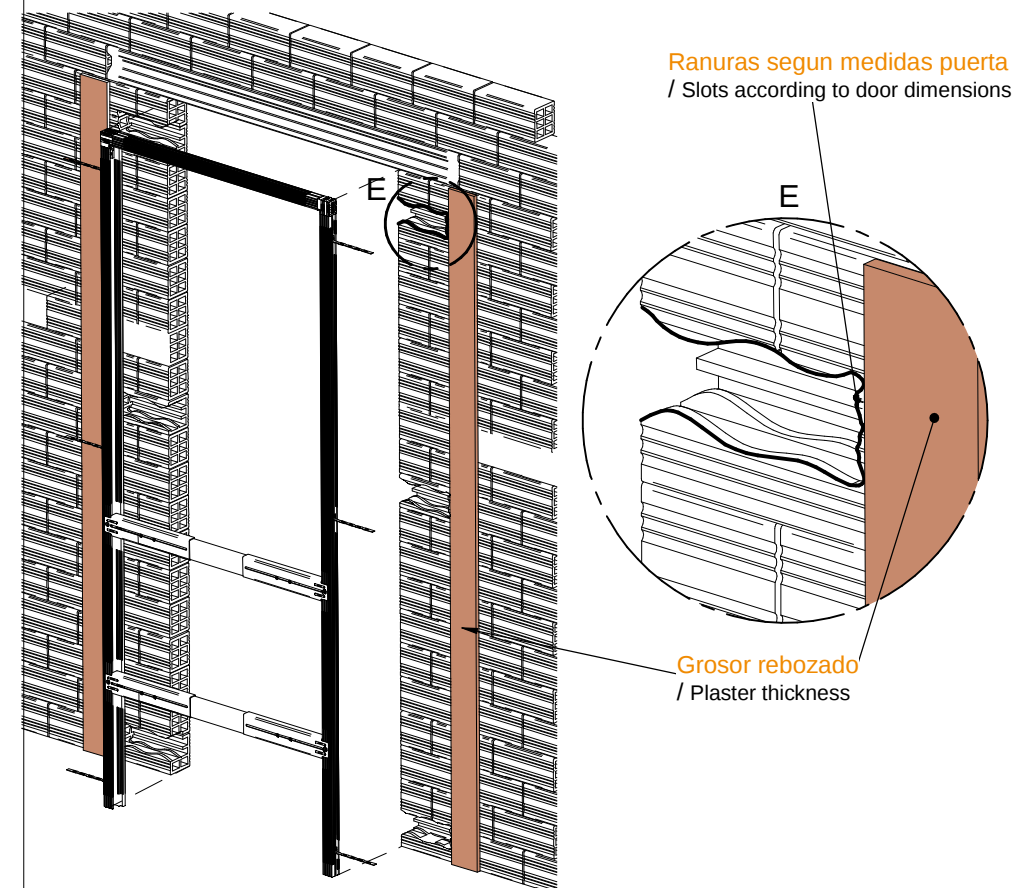
EMPUJAR / Push



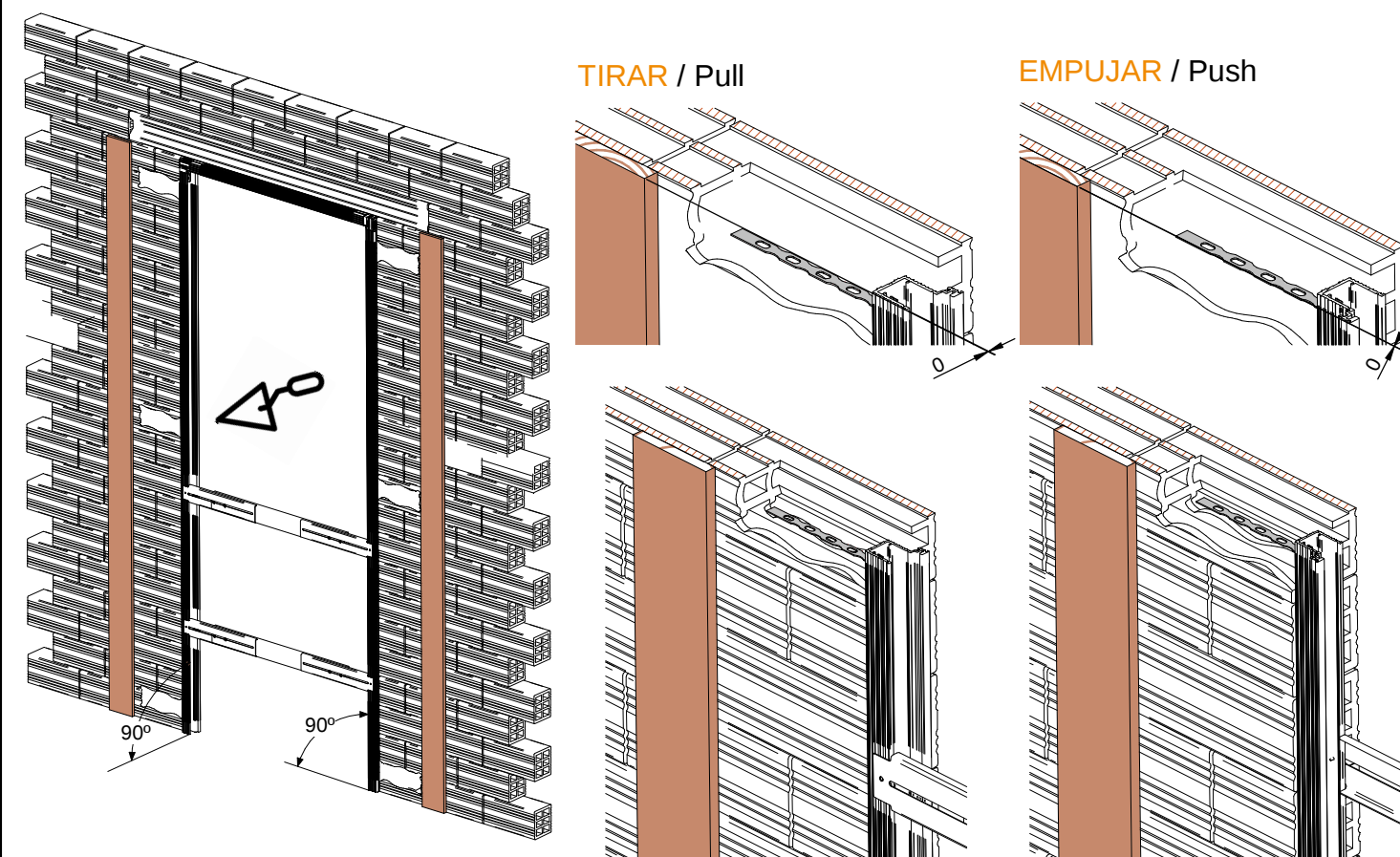
TIRAR / Pull



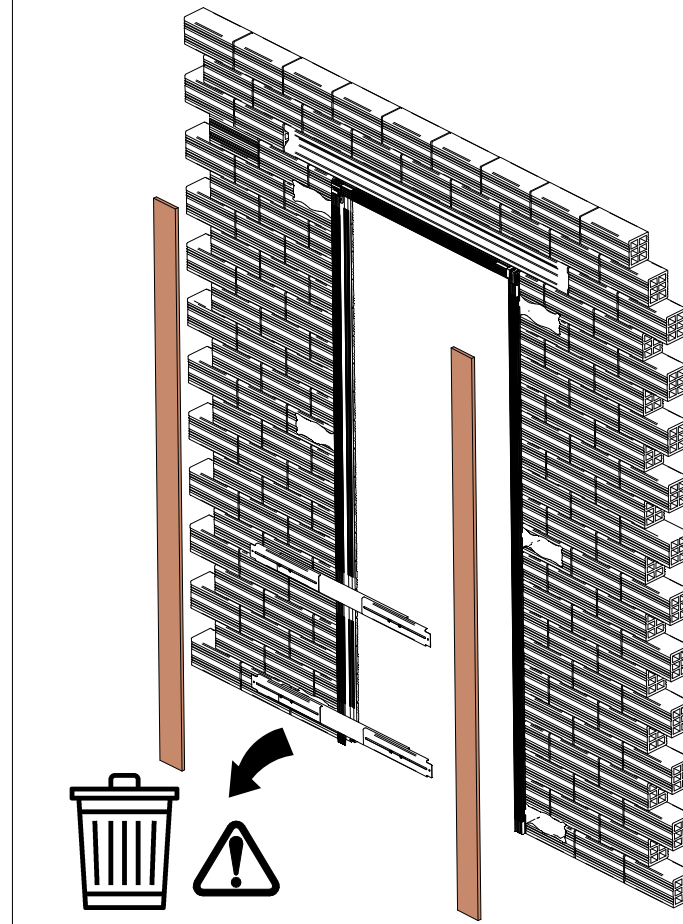
17 MONTAJE ESTRUCTURA, HACER RANURAS Y PONER GROSORES REBOZADO
/ Fix the frame, make grooves and place plaster thicknesses.



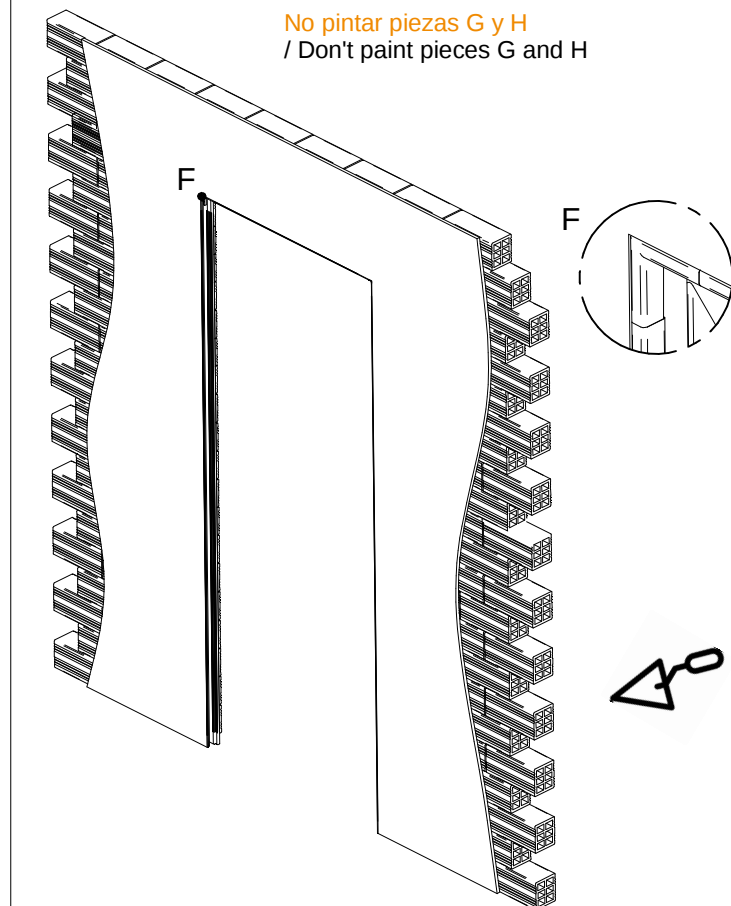
18 ALINEAR MARCO I FIJAR EN REGATAS. / Align and fix the frame by filling the grooves.



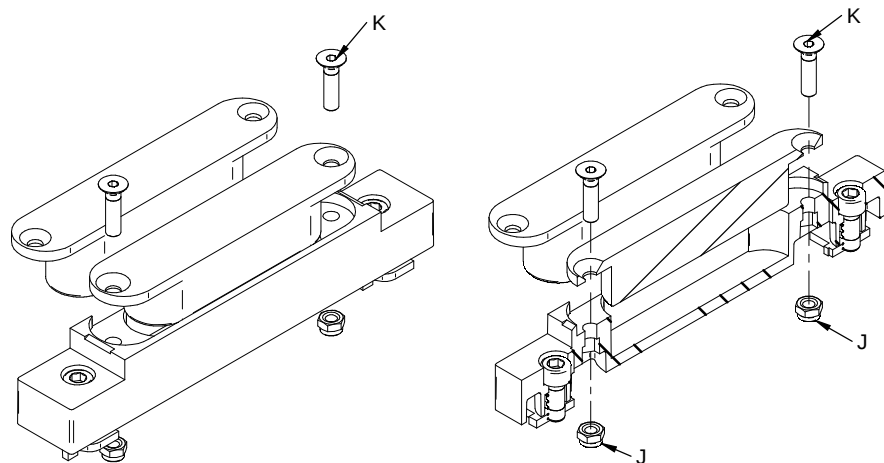
19 TIRAR DISTANCIALES I GROSORES REBOZADO.
/ Remove spacers and plaster thicknesses.



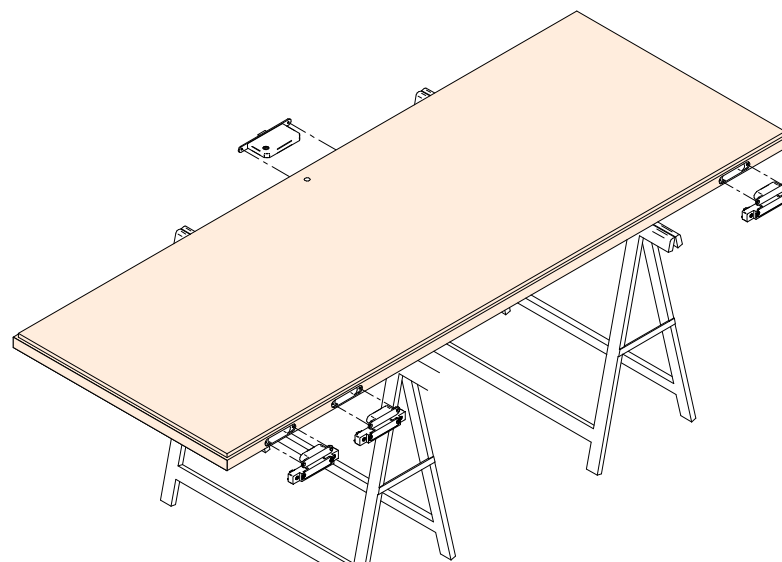
20 ACABADO MURO. / Wall finish.



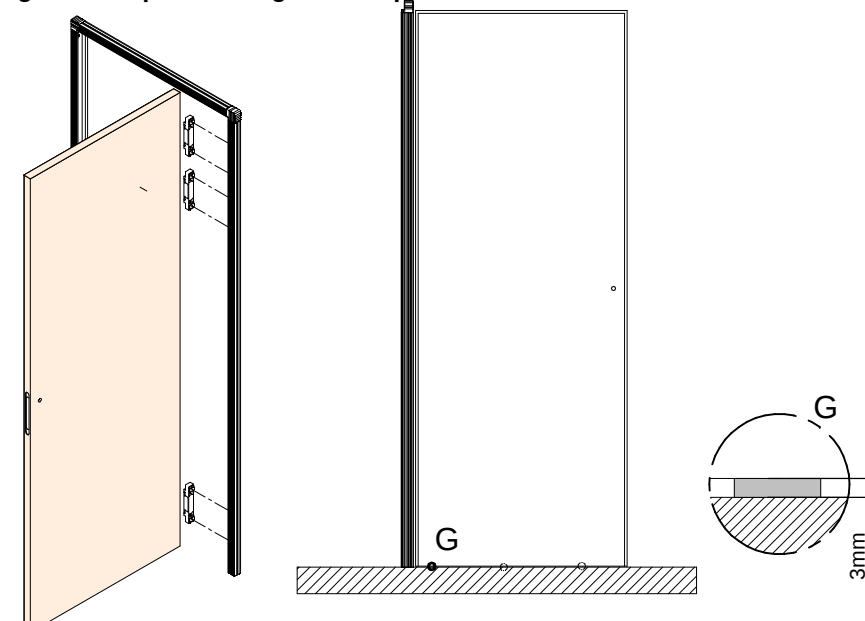
21 MONTAJE BISAGRAS CON ADAPTADORES
/ Hinge assembly to adapters.



22 MONTAJE CONJUNTOS BISAGRAS Y CERRADERO PUERTA
/ Assembly of hinge and strike plate sets.

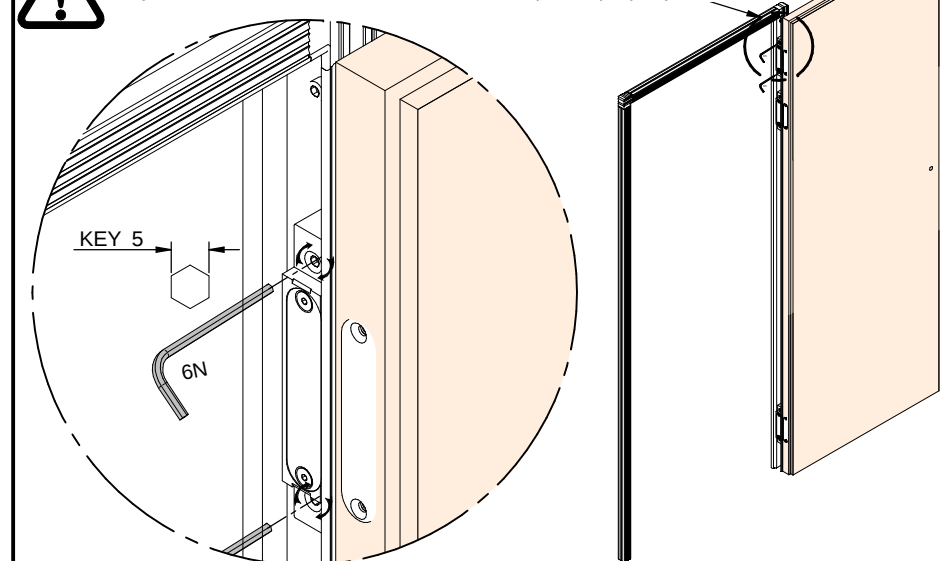


23 ENCARAR PUERTA A PERFIL CON GROSORES INFERIORES DE 3mm
/ Align door to profile using bottom spacers of 3mm.

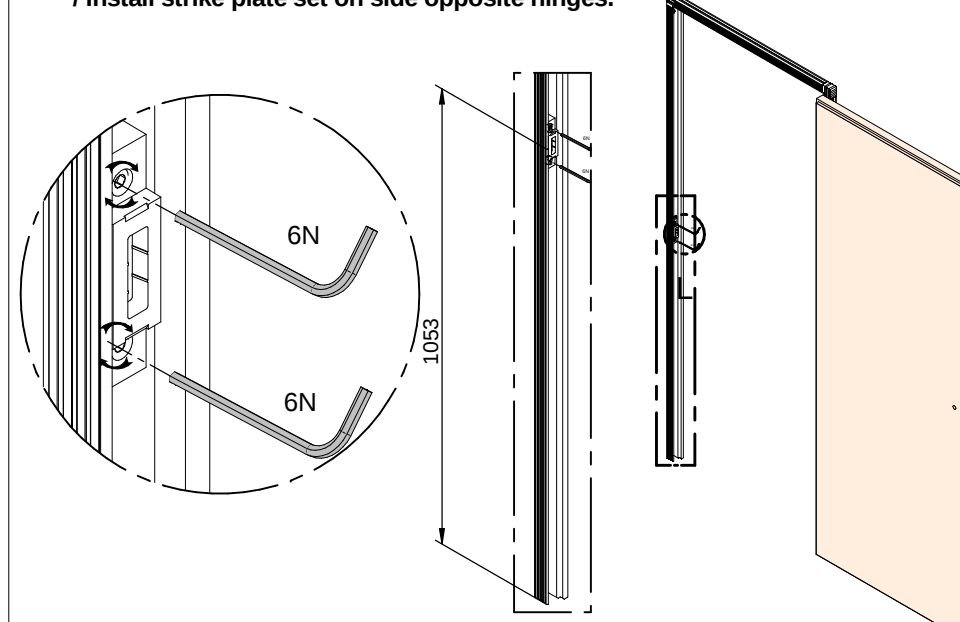


24 MONTAJE ADAPTADORES CON LLAVE ALLEN DE 5 A 6N
/ Install adapters using 5 mm Allen key at 6N.

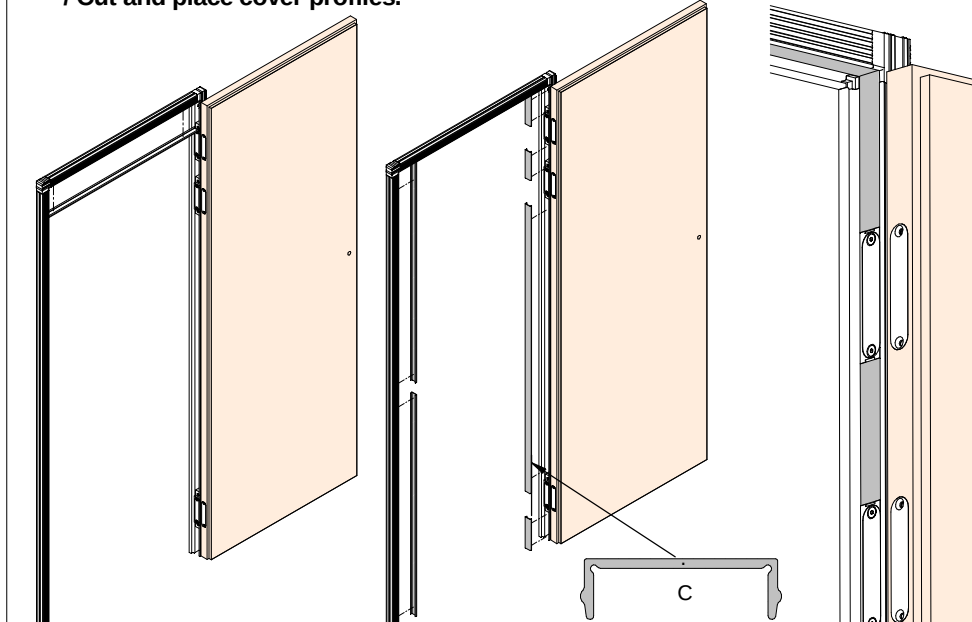
Montar a medida correcta para luego cortar bien embellecedores
/ Adjust to the correct size, then cut the cover profile properly



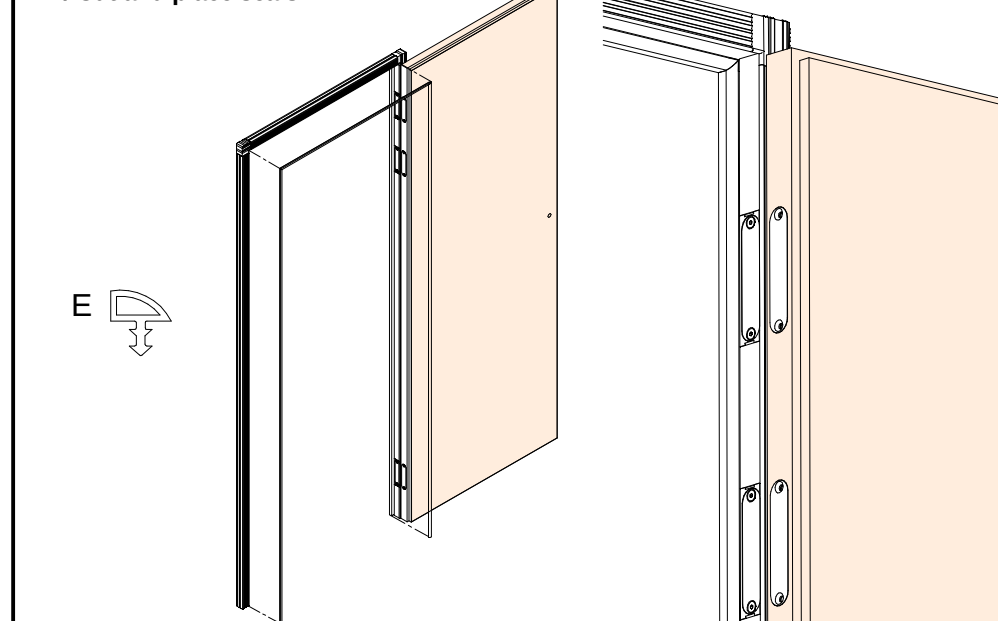
25 MONTAR CERROJO AL LADO OPUESTO DE LAS BISAGRAS
/ Install strike plate set on side opposite hinges.



26 CORTAR Y COLOCAR PERFILES EMBELLECEDORES
/ Cut and place cover profiles.



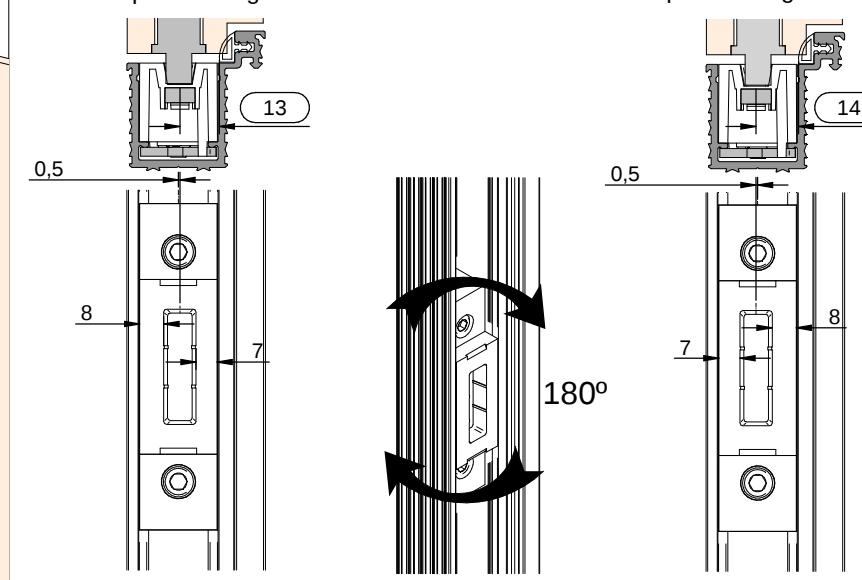
27 CORTAR Y COLOCAR JUNTAS
/ Cut and place seals.



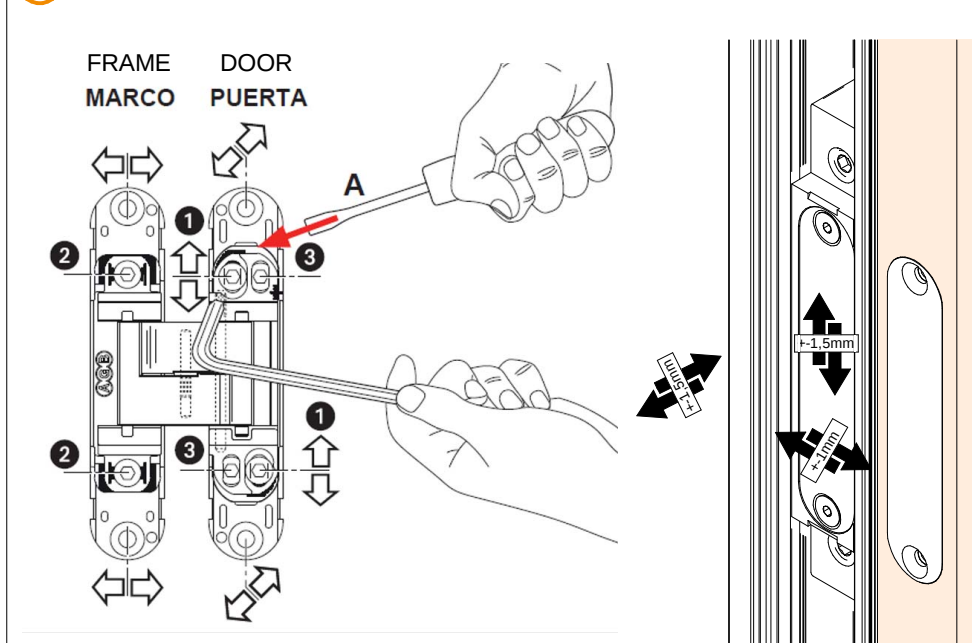
28 AJUSTE CERROJO / Latch strike plate adjustment.

Más apriete contra junta
/ More pressure against the door seal

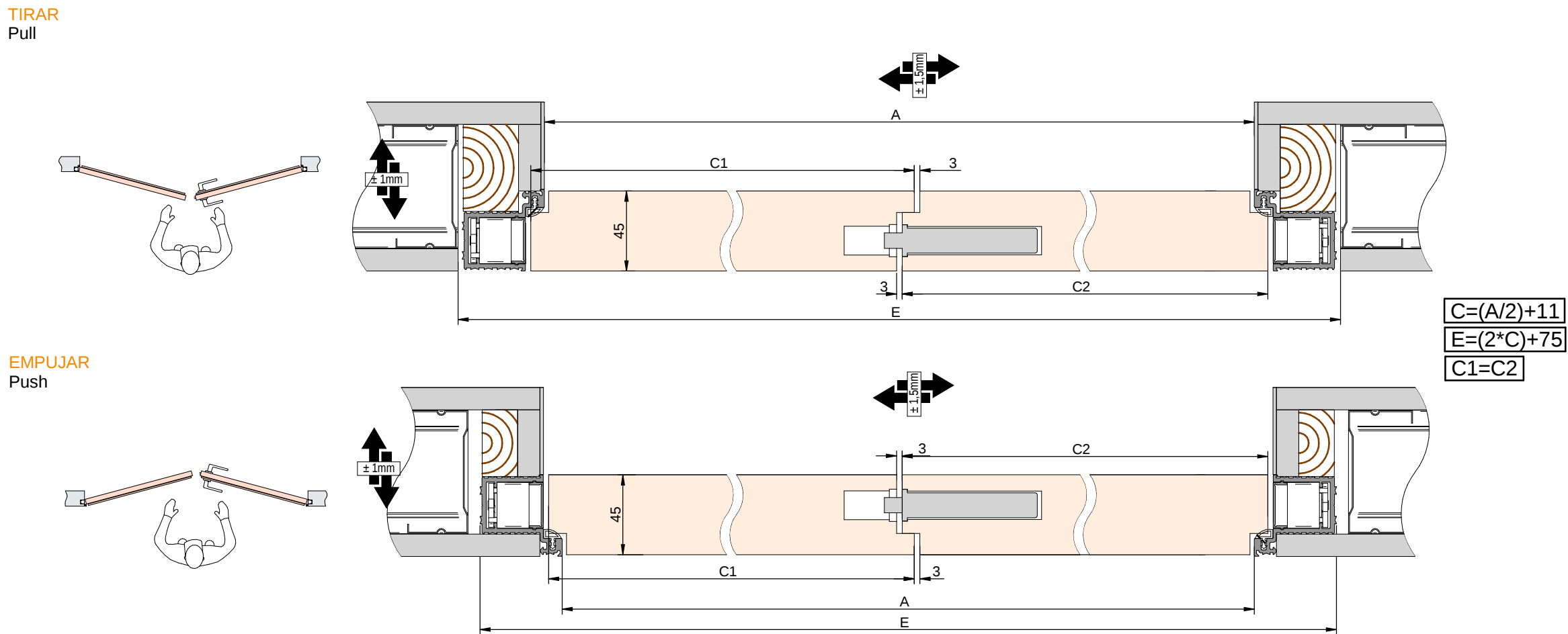
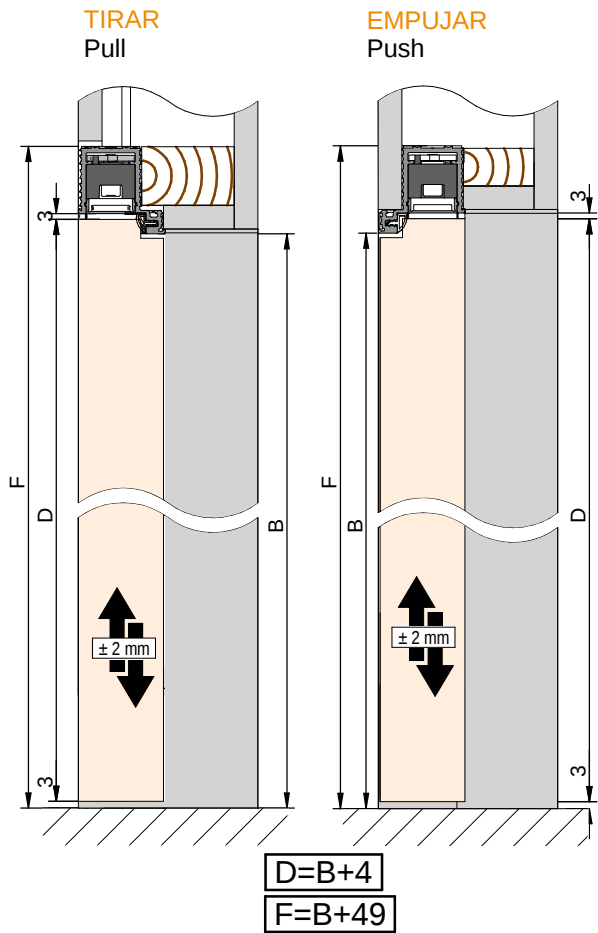
Menos apriete contra junta
/ Less pressure against the door seal



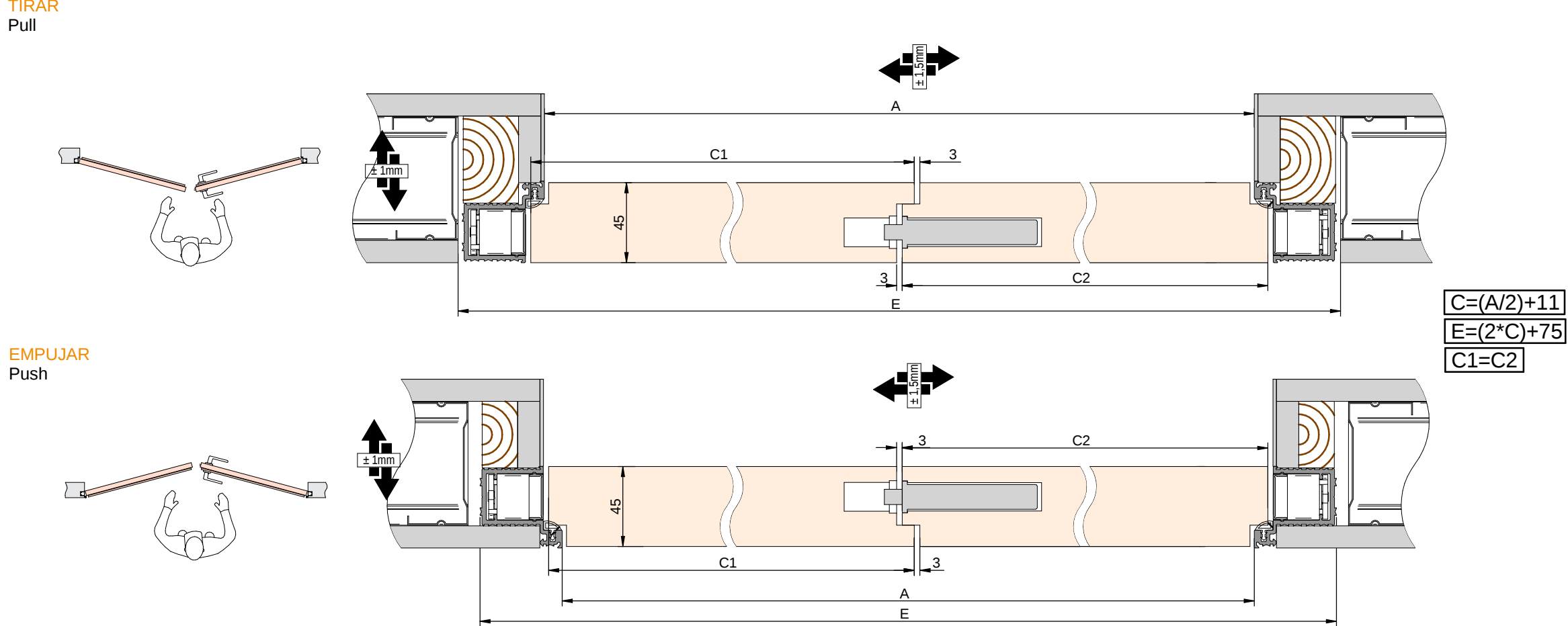
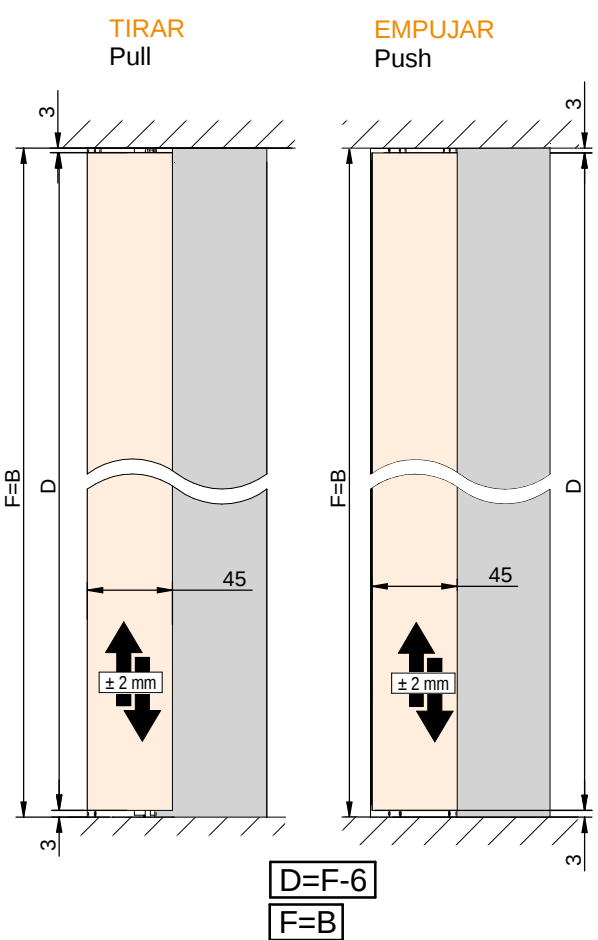
29 AJUSTES BISAGRAS / Hinge adjustments.



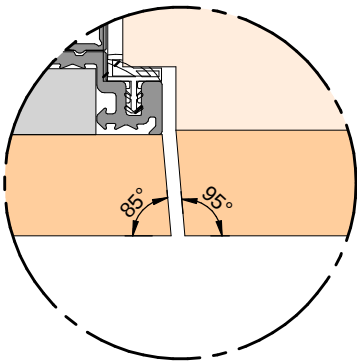
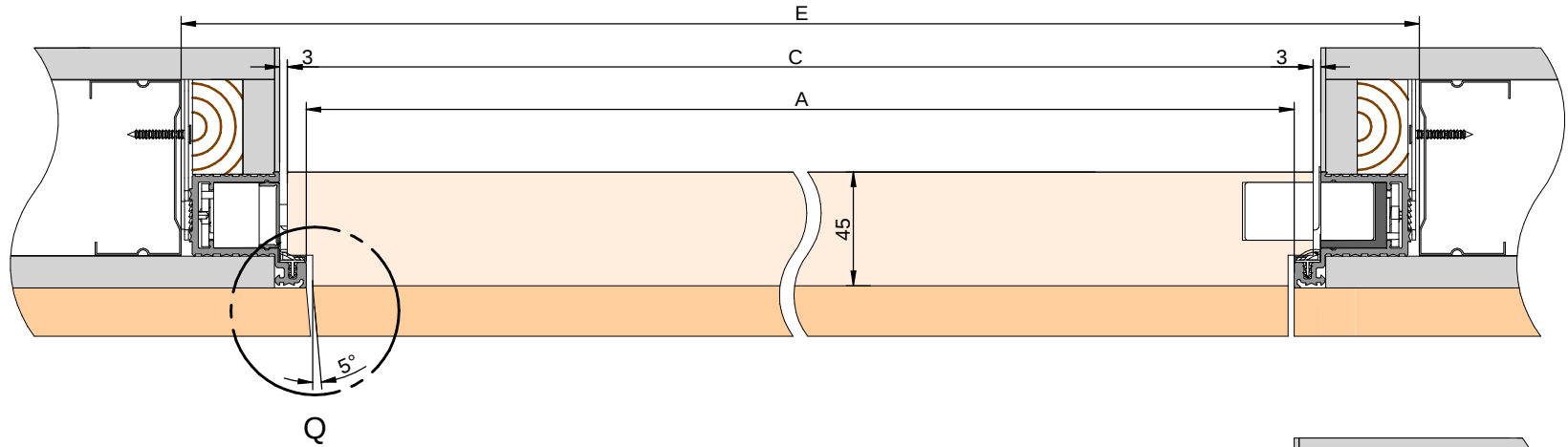
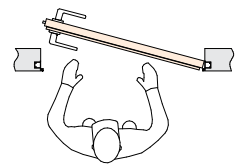
VARIANTE PUERTA DOBLE / Double door variant



VARIANTE PUERTA DOBLE SIN TRAVESAÑO / Double door variant without crossbar

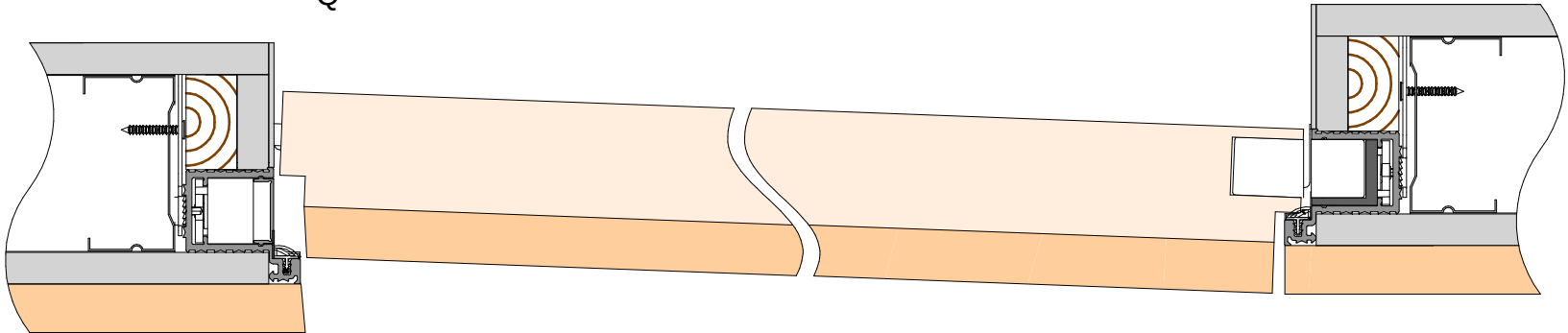
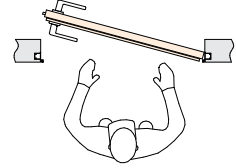


EMPUJAR DERECHA
Push right

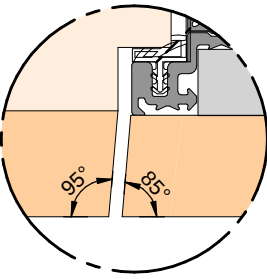
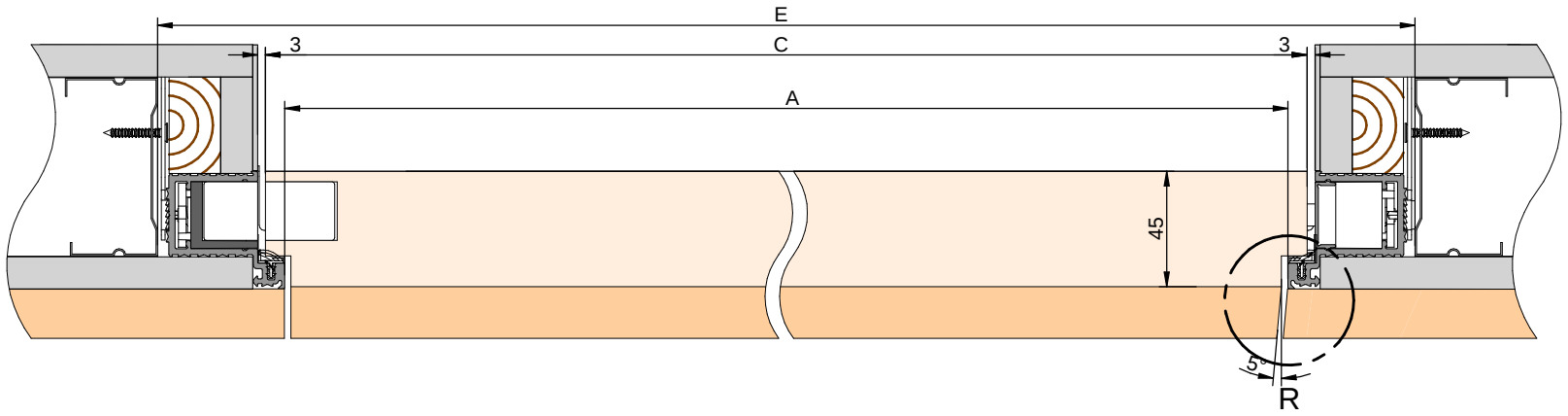
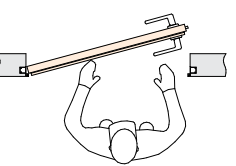


DETALLE Q

EMPUJAR DERECHA
Push right

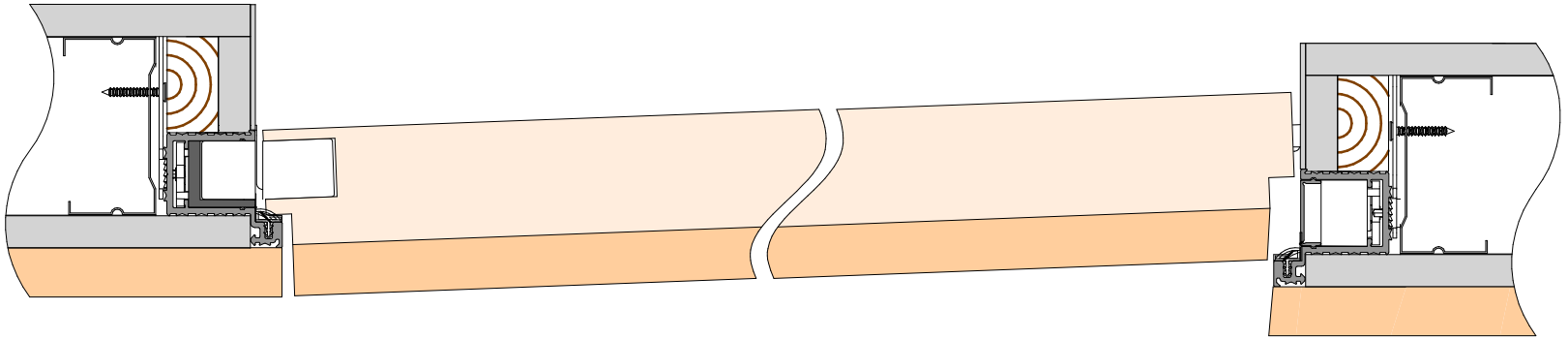
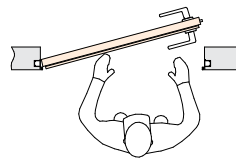


EMPUJAR IZQUIERDA
Push left



DETALLE R

EMPUJAR IZQUIERDA
Push left

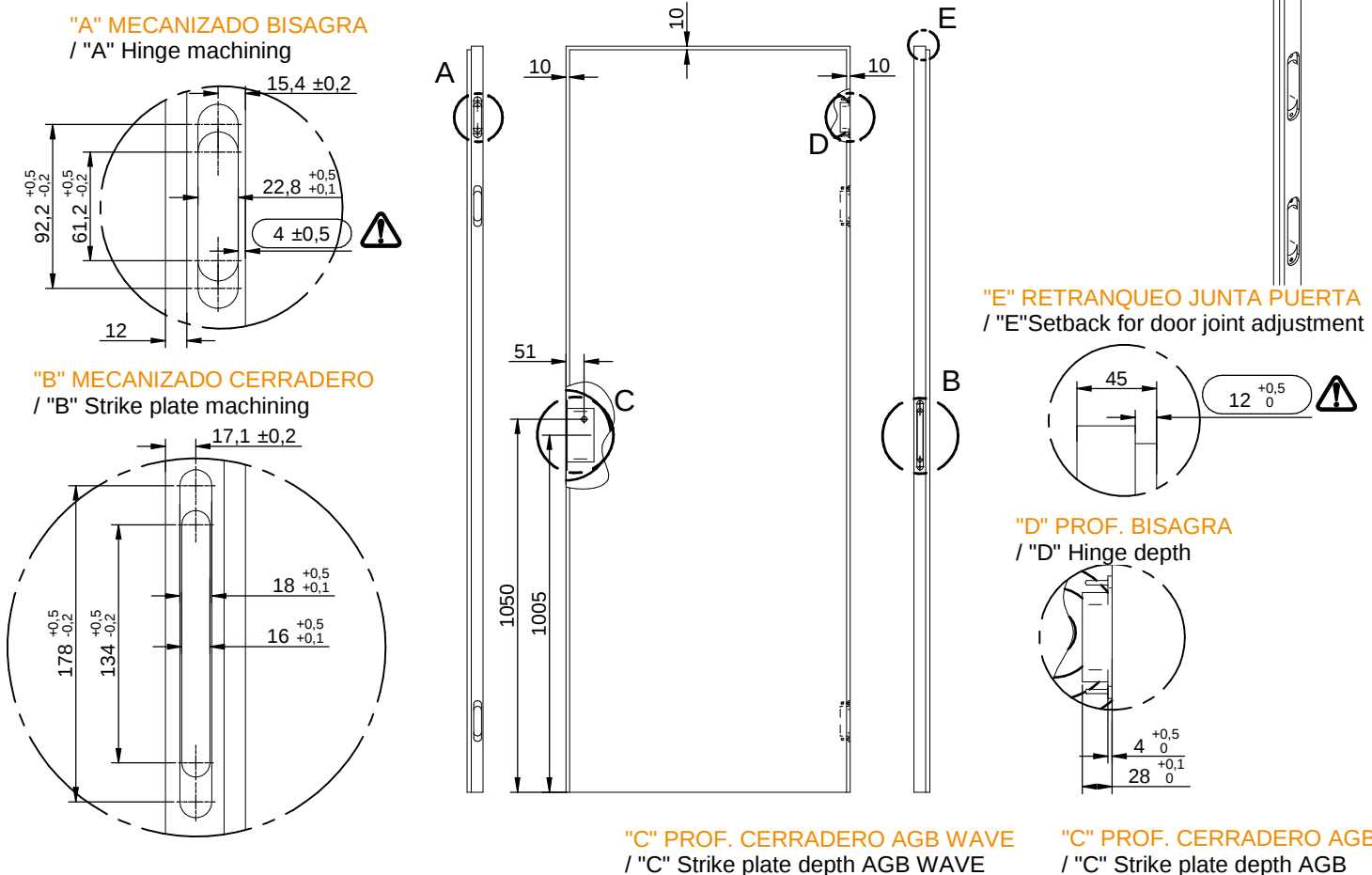


POSICION MECANIZADOS SEGUN VARIANTE INSTALACION BISAGRAS Y CERRADERO AGB

Machining positions according to hinge and strike plate installation variant (AGB)

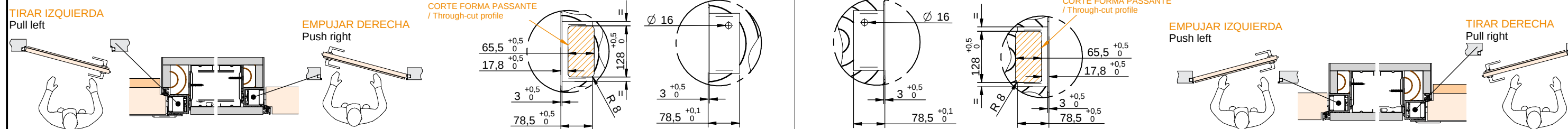
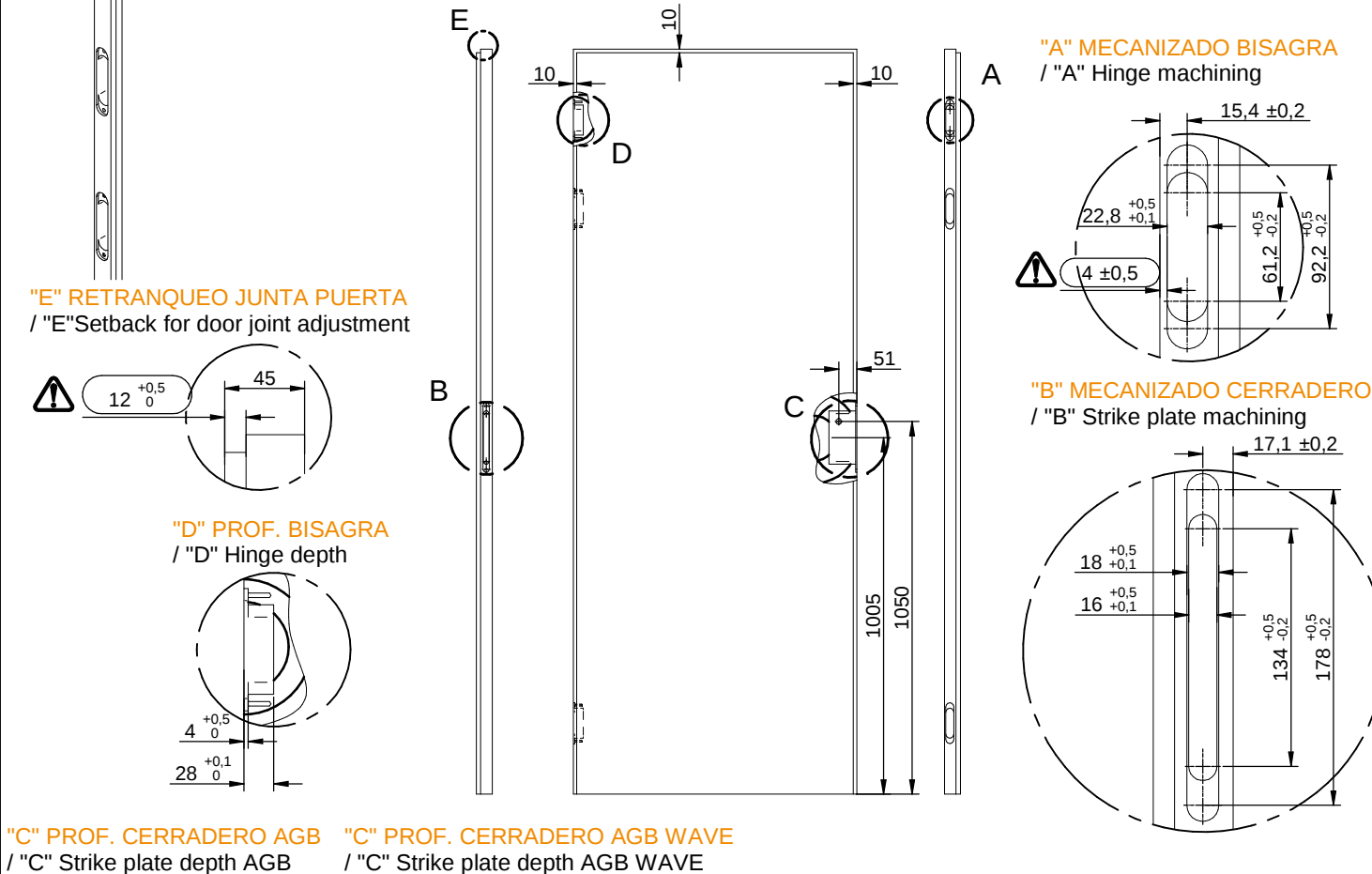
TIRAR IZQUIERDA 3 BISAGRAS / EMPUJAR DERECHA 3 BISAGRAS

Pull left 3 hinges / Push right 3 hinges



TIRAR DERECHA 3 BISAGRAS / EMPUJAR IZQUIERDA 3 BISAGRAS

Pull right 3 hinges / Push left 3 hinges



DISTANCIAS BISAGRAS I CERROJO SEGUN BISAGRAS

Hinge and strike plate positioning according to hinge count

