

# INSTRUCCIONES DE MONTAJE SISTEMA RASOMURO

## FLUSH DOOR SYSTEM ASSEMBLY INSTRUCTIONS



### ELEMENTOS DEL KIT RASOMURO CON CABECERO CON PUERTA

### RASOMURO WITHOUT UPPER PROFILE AND WITH DOOR KIT ELEMENTS

**2 perfiles vertical y cabecero rasomuro**  
2 Vertical profiles and upper profile



**Escuadras union (2Uds)+ tornilleria (8Uds)**  
Fixing brackets (2Uds)+ screws (8Uds)



**Fijación de perfil**

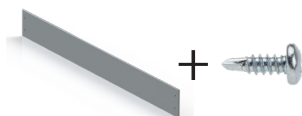
**3 Uds para cada vertical y 2 para el perfil cabecero**  
Adjustable metal bracket

**3 Units for each vertical profile and 2 for upper profile**



**Pletina de fijación 2 Uds y tornilleria 8 uds**

Fixing platen (2 Units) and screws (8 Units)



**Bisagras ocultas (3-4 Uds dependiendo de la altura)**

Concealed hinges (3-4 Units according with height)



**Cerradero magnetico (1Und)**

Magnetic strike plate (1Unit)



**Cerradura magnetico (1Und)**

Magnetic door lock (1Unit)



**Puerta prelacada**  
Pre-paint door

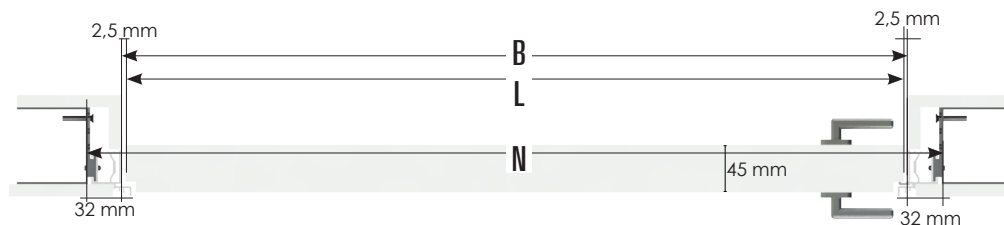


# CALCULO PREVIO DE MEDIDAS

## MEASURES ESTIMATION

**ANCHURAS DISPONIBLES**

AVAILABLE WIDTHS



**B=** Ancho hueco interior entre marcos / Inner frame width

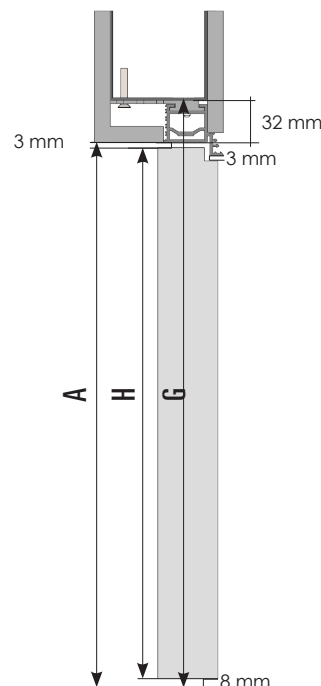
**L=** Anchura hoja / Door width

**N=** Anchura exterior entre marcos / Outer frame width

$$L = B - 2,5\text{mm} - 2,5\text{mm}$$

**ALTURAS DISPONIBLES**

AVAILABLE HEIGHTS



**A=** Altura libre de paso / Clearance height

**H=** Altura hoja / Door height

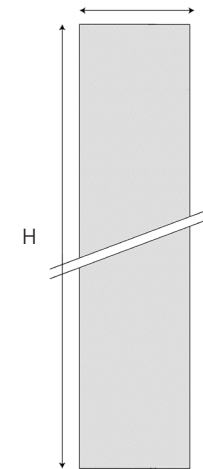
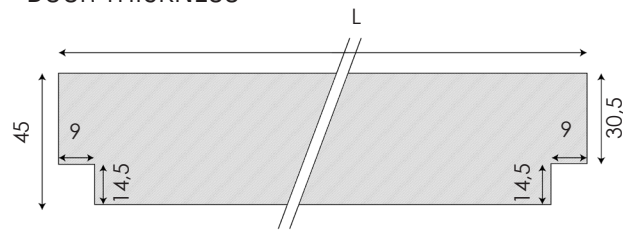
**G=** Altura pared necesaria / Wall opening weight

$$H = A - 8\text{mm} - 3\text{mm}$$

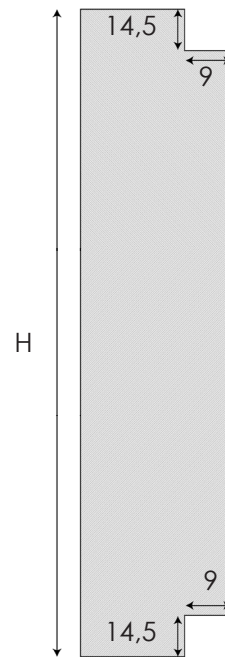
$$G = A + 32\text{mm}$$



**GROSOR DE HOJA**  
DOOR THICKNESS

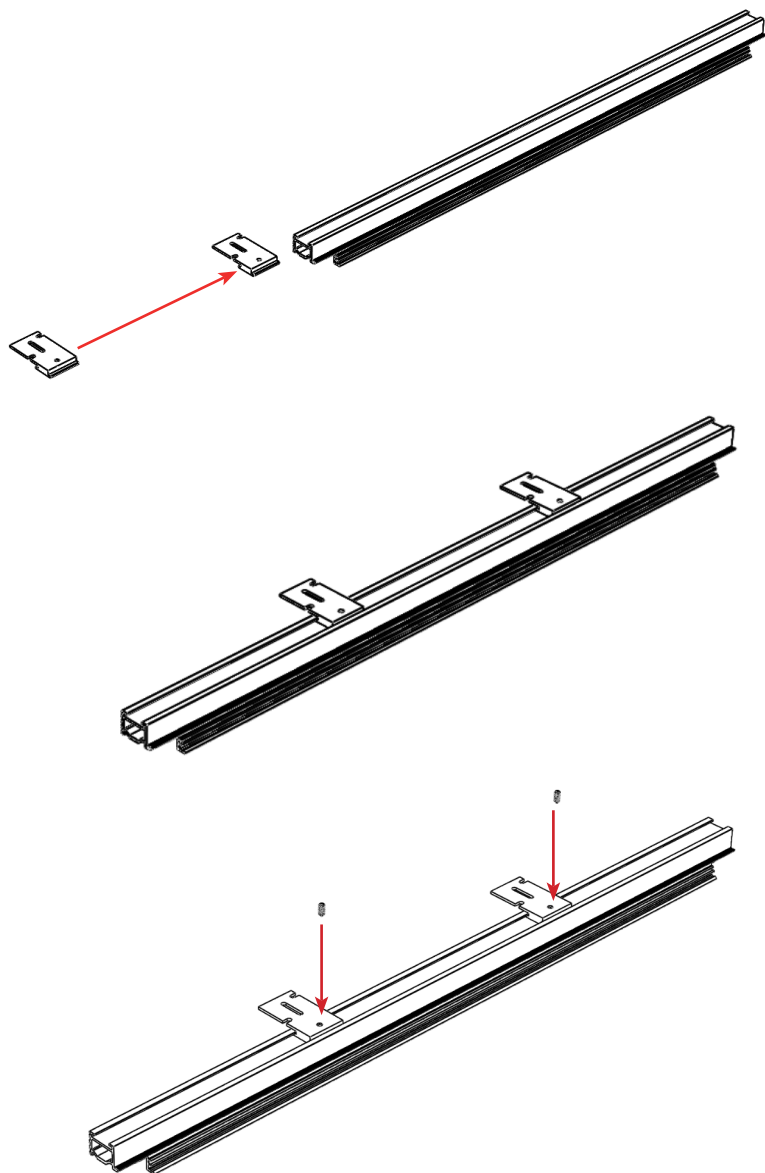


**PESO MAX. HOJA**  
MAXIMUM WEIGHT



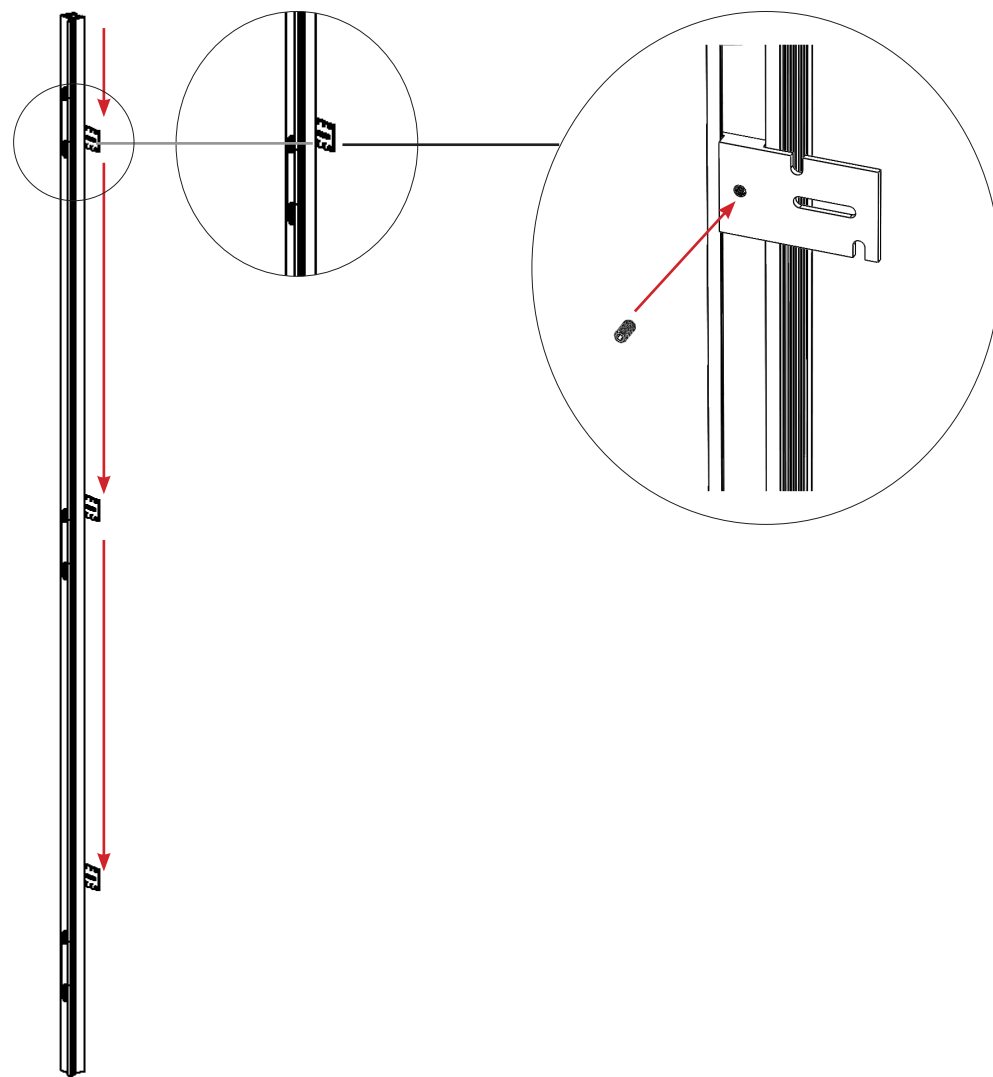
**PASO 1** METER Y FIJAR LAS PLETINAS DE FIJACIÓN EN EL PERFIL CABECERO

**STEP 1** INTRODUCE AND FIX THE METAL BRACKETS INTO UPPER PROFILE

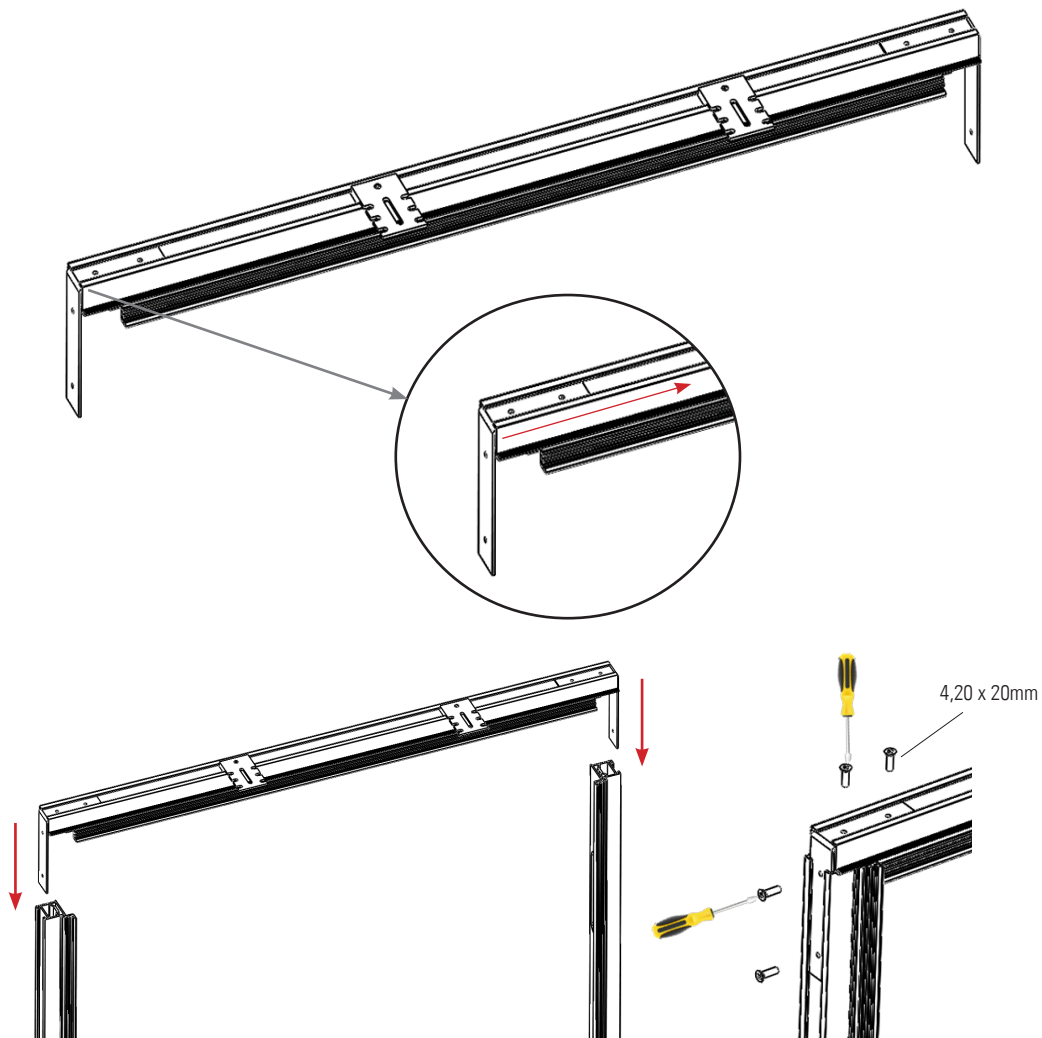


**PASO 2** METER LAS PLETINAS DE FIJACIÓN EN LOS PERFILES VERTICALES

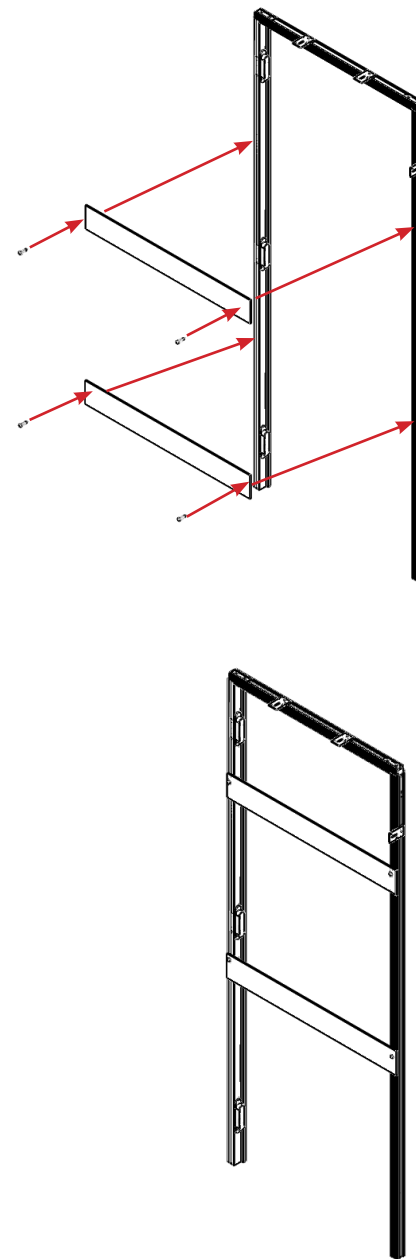
**STEP 2** INTRODUCE AND FIX THE METAL BRACKETS INTO VERTICAL PROFILES



**PASO 3** UNIR PERFILES VERTICALES CON CABECERO MEDIANTE ESCUADRAS UNION  
**STEP 3** JOIN VERTICAL PROFILES AND UPPER PROFILE WITH ANGLE BRACKETS

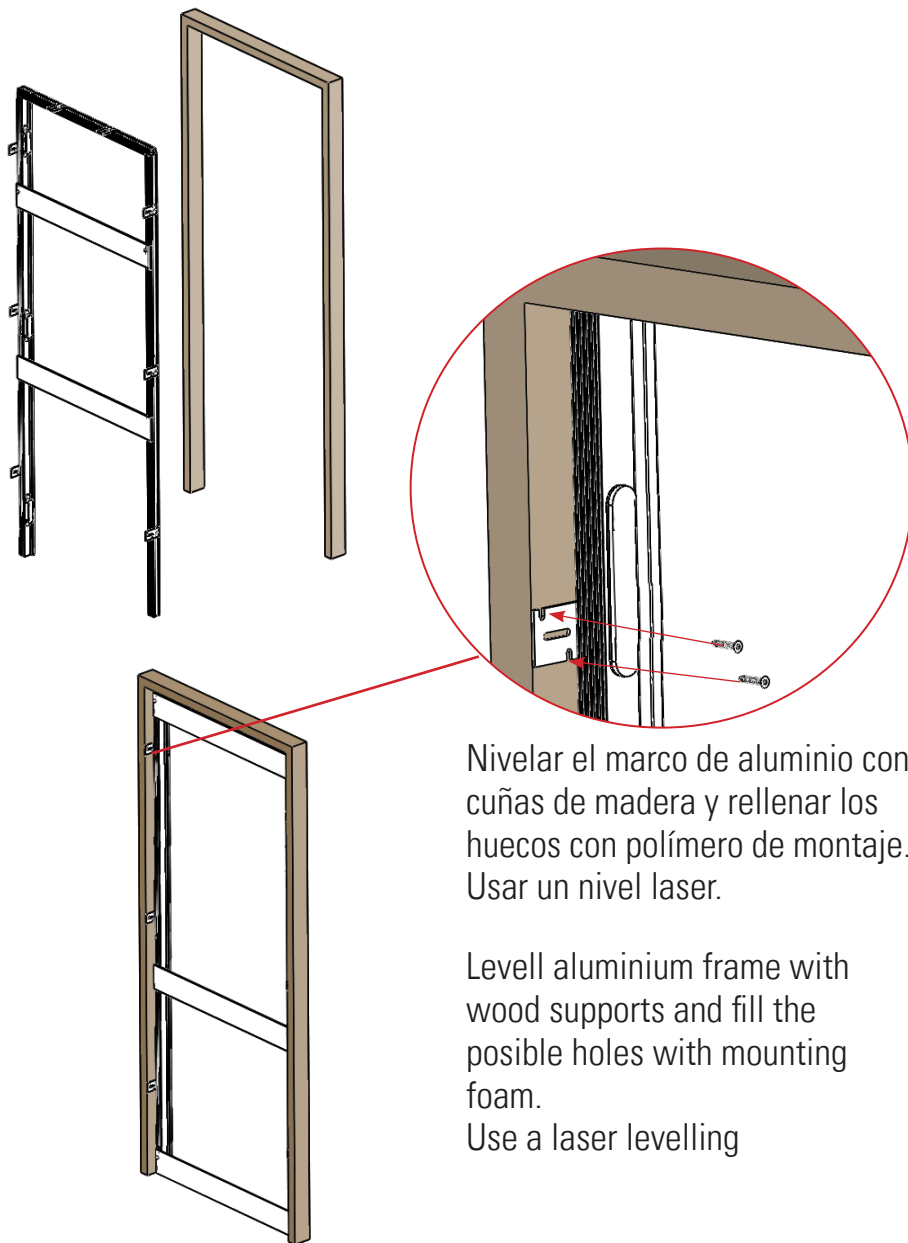


**PASO 4** FIJAR LOS ENCUADRADORES EN LOS PERFILES VERTICALES  
**STEP 4** FIX THE REINFORCEMENTS TO VERTICAL PROFILES



## PASO 5 PRESENTAR MARCO ENSAMBLADO A PREMARCO

### STEP 5 INTRODUCE ASSEMBLED FRAME INTO VOID FRAME AND ALIGN IT

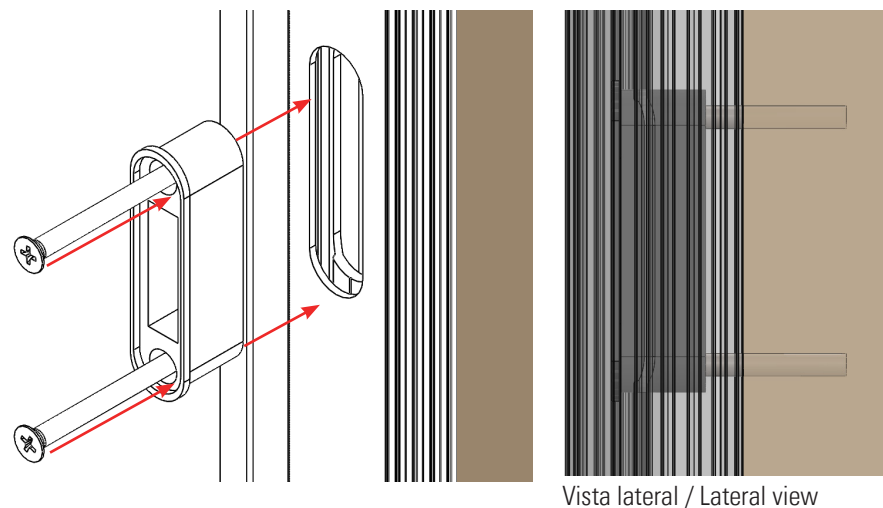


Nivelar el marco de aluminio con cuñas de madera y rellenar los huecos con polímero de montaje. Usar un nivel laser.

Levell aluminium frame with wood supports and fill the posible holes with mounting foam. Use a laser levelling

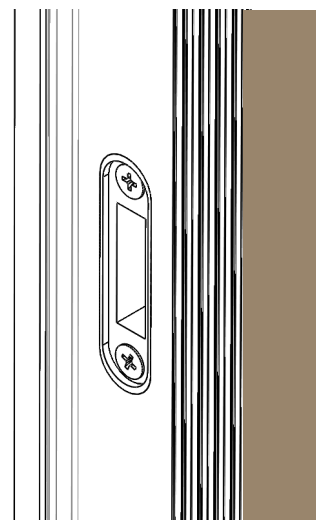
## PASO 6 FIJAR EL CERRADERO A MARCO Y PREMARCO

### STEP 6 FIX WITH SCREWS THE MAGNETIC STRIKE PLATE TO FRAME AND VOID FRAME



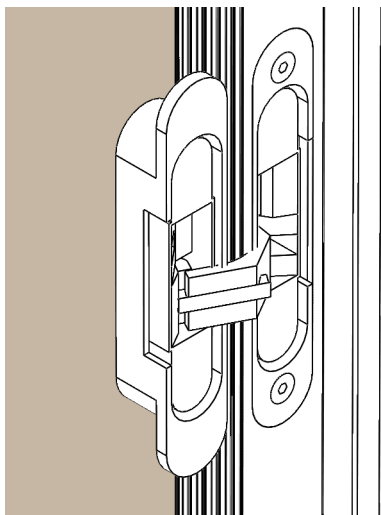
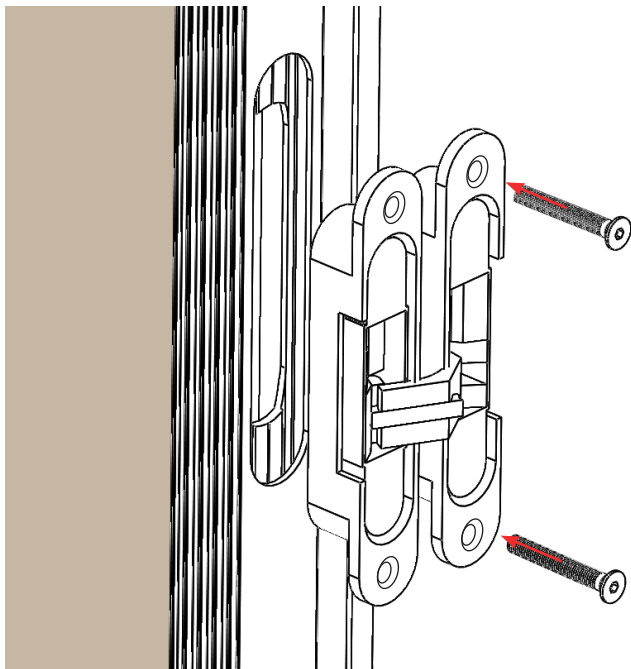
Fijar el cerradero a marco rasomuro y a premarco con tornillería

Screw the strike plate to frame and void frame



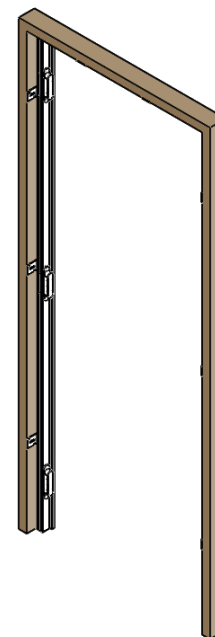
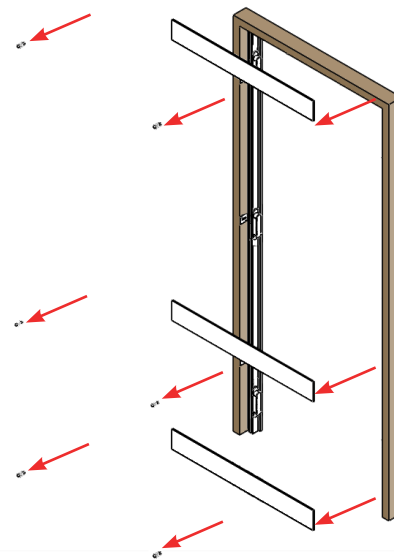
## PASO 7 FIJAR LAS BISAGRAS OCULAS

### STEP 7 FIX CONCEALED HINGES



## PASO 8 QUITAR LOS ENCUADRADORES DE LOS PERFILES

### STEP 8 SCREW OFF THE VERTICAL PROFILE REINFORCEMENTS



**PASO 9** FIJAR LA BISAGRA BETTA OCULTA A LA PUERTA

**STEP 9** FIX THE CONCEALED HINGE TO THE DOOR



**PASO 10** AJUSTAR LA PUERTA HORIZONTALMENTE

**STEP 10** ADJUST DOOR HORIZONTAL



**PASO 11** AJUSTAR LA PUERTA VERTICALMENTE

**STEP 11** ADJUST DOOR VERTICAL



**PASO 12** AJUSTAR LA PROFUNDIDAD DE LA BISAGRA EN LA PUERTA

**STEP 12** ADJUST CONCEALED HINGE DEEP INTO THE DOOR MACHINED

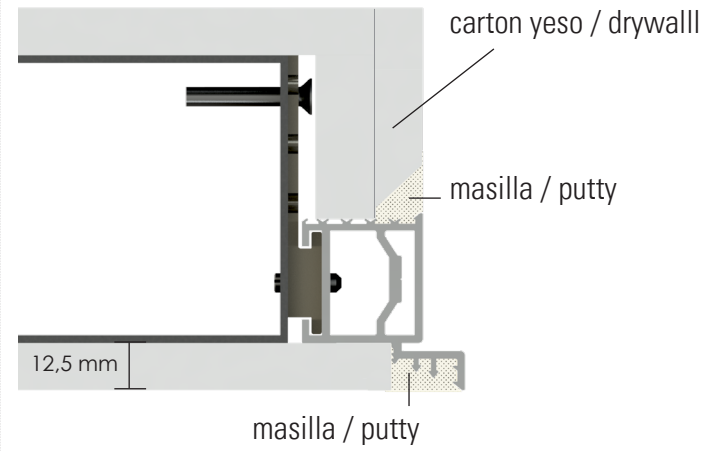


## PASO 13 PONER LAS TAPAS A LAS BISAGRAS

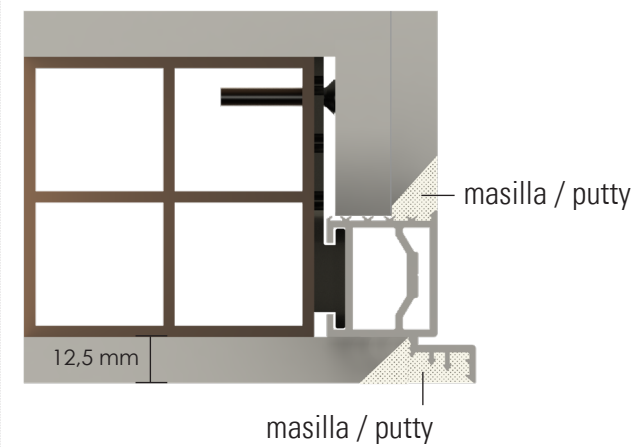
### STEP 13 PUT CAPS TO CONCEALED HINGES



## MONTAJE CARTON YESO DRYWALL ASSEMBLY



## MONTAJE REVOQUE MASONRY ASSEMBLY





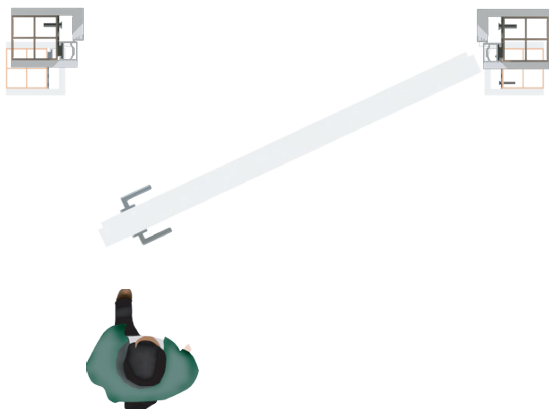
**APERTURA EMPUJANDO DERECHA / RIGHT PUSH**



**APERTURA EMPUJANDO IZQUIERDA / LEFTPUSH**



**APERTURA TIRANDO DERECHA / RIGHT PULL**



**APERTURA TIRANDO IZQUIERDA / LEFT PULL**

