

**ENIGMA**  
POCKET DOORS

# El30 Trims

## Installation Guide

SEL-PRT-02594 | Rev. 1

SUITABLE FOR  
El30 Concealed  
El30 Shadow-Gap  
El30 Visible Trim



### Part 3 Trim Installation

This installation guide is to be used in conjunction with the other configurable options, depending on the specification.





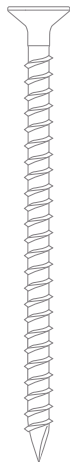
# EI30 trim components

Familiarise yourself with components included. All fixings will come pre-packaged to suit your specific project requirements.

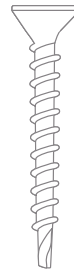
## TRIM FIXINGS



**Type-05 - 3.5×25mm**  
Bugle Head Phillips  
Self Drilling  
SEL-PRT-00689



**Type-06 - 4.5×60mm**  
Countersunk Pozi Single Slash  
Wood Screws  
SEL-PRT-00690



**Type-07 - 3.5×32mm**  
Bugle Head Phillips  
Self Drilling  
SEL-PRT-00691



**Type-08 - 3.5×42mm**  
Bugle Head Phillips  
Self Drilling  
SEL-PRT-00692

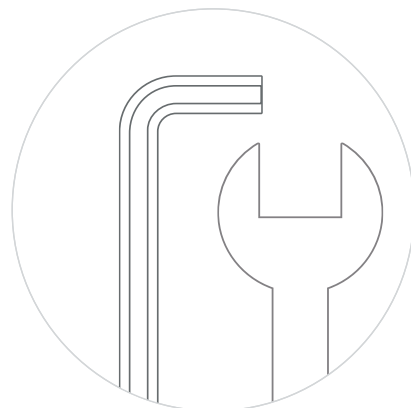


**Type-09 - 5×50mm**  
Countersunk Pozi Single Slash  
Wood Screws  
SEL-PRT-00693



**Type-13 - 1.4×25mm**  
Panel Pin  
Nails  
SEL-PRT-00531

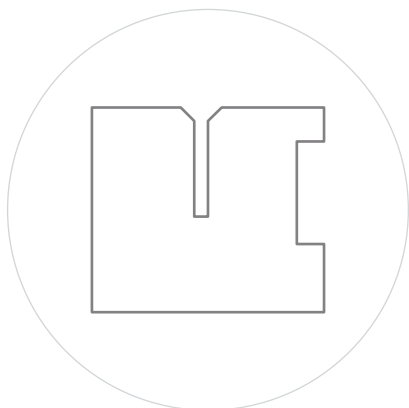
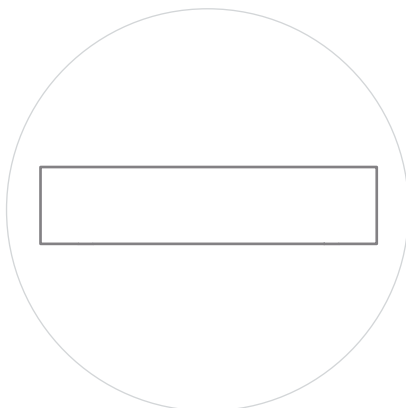
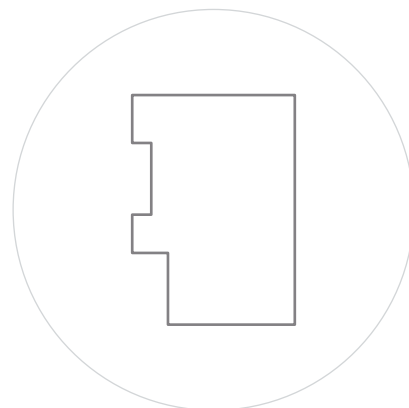
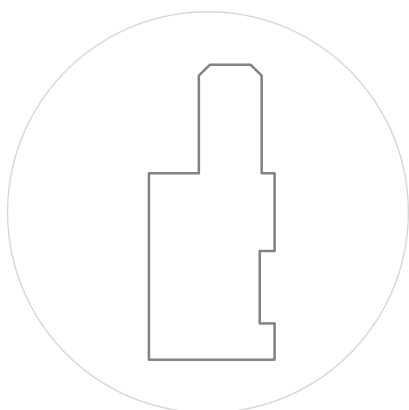
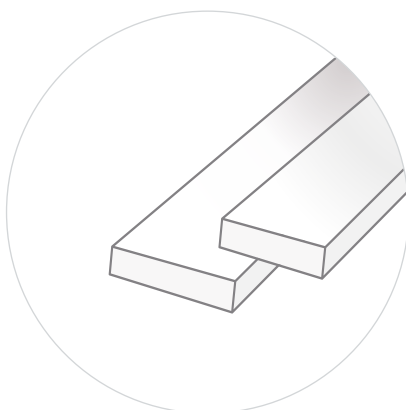
## TOOLS REQUIRED



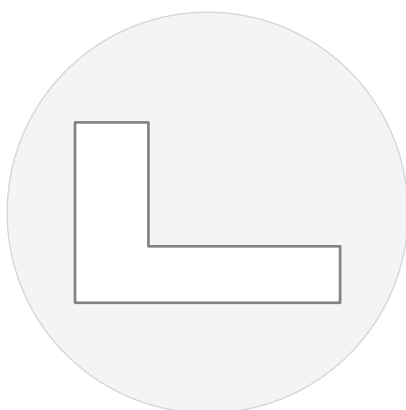
**Hex Key - 4mm**  
**Flat Spanner - 13mm**



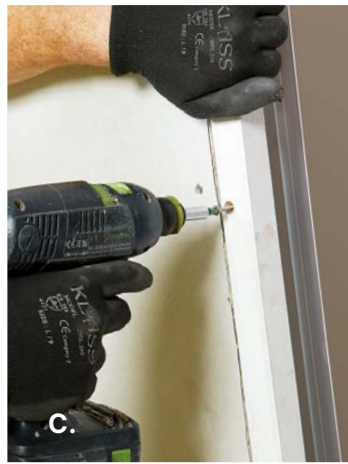
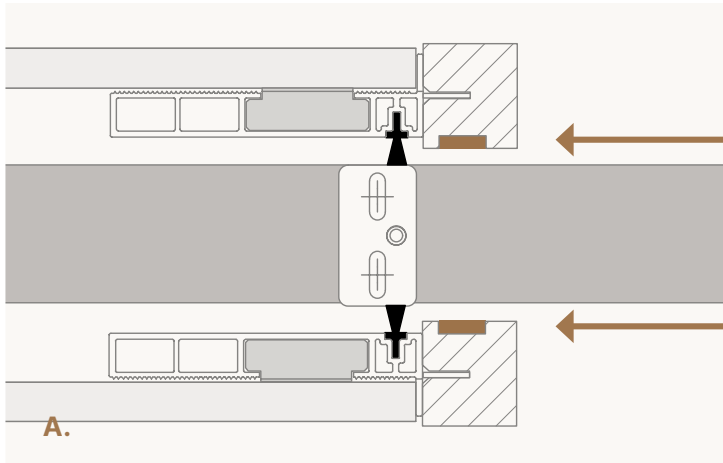
## TRIM COMPONENTS

**Leading Edge Trim**Single door **x2** / Double door **x4****Strike Trim Pt1**Single door **x1** / Double door **n/a****Strike Trim Pt2**Single door **x2** / Double door **n/a****Head Trim**Single door **x1** or **x2** (Depending on size)  
Double door **x2****Intumescent Seals**

20×4mm / 15×4mm

**Strike Jamb Seals****Concealed Frame ONLY****Shadow-Gap Components ONLY****Metal Trims****x6****Shadow-Gap Cover Trim**Single door **x5** / Double door **x6****Shadow-Gap Plaster Bead**





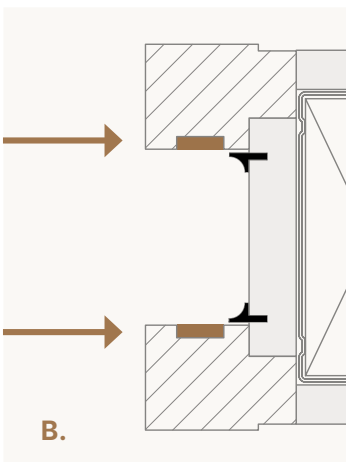
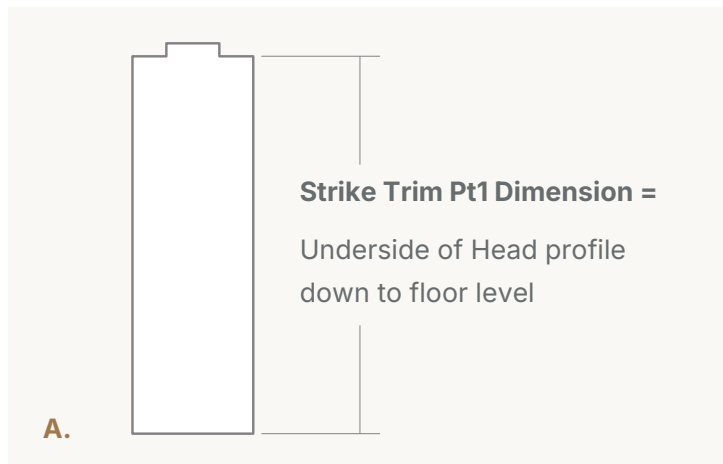
## INSTALL LEADING EDGE TRIMS

Cut the **Leading Edge Trims** and the **Intumescent Strips** the height of the opening.

**A.** Remove the self adhesive backing from the Intumescent Strips and apply to the routed grooves of the **Leading Edge Trims**.

**B.** Slot the Trims over the flange on the Leading Edge aluminium Jamb, with the Intumescent Strips facing in towards the Door.

**C.** Secure into position with the **Type-05** Screws at **300mm** intervals. Please note that the timber will need to be pilot-holed first.



## INSTALL STRIKE TRIMS

**A.** Cut **Strike Trim Pt1** as per the drawing, measuring from the notch to the end that is not notched. Cut the **Strike Trims Pt2** and **Intumescent Strips** to the same length.

**B.** Remove the self adhesive backing from the Intumescent Strips and apply to the routed groove on the backs of the **Strike Trims Pt2**.

Fit the notched end of **Strike Trim Pt1** centrally in the head Channel and plumb down using a level. Fix into place using the **Type-09** Screws.

**C.** Fit the **Strike Trim Pt2** to either side of **Strike Trim Pt1** and fix into place using the **Type-06** Screws. Please note that the timber will need to be pilot-holed first.



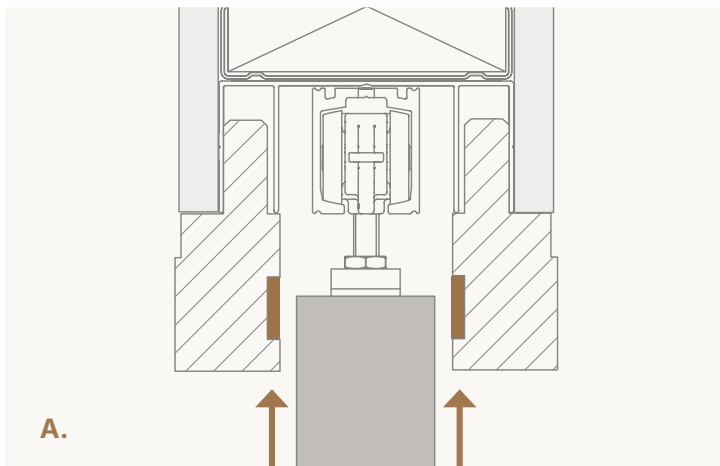


### LINE THE DOOR UP

If required, the **Door can now be trued** into alignment with the Leading Edge Trims by adjusting the **Hanger Bolts** up or down as necessary.

When you're happy that everything is aligned and the **gaps between the Door and Trims are equal**, lock the Bolts firmly into position by winding down the **Locknuts**.

If installing a **Shadow-Gap**, make sure to include a section of the **Shadow-Gap Cover Trim** before lining the door up. This is to be used for positional purposes only and will be fixed in-place later.



### INSTALL HEAD TRIM

Cut the **Head Trim** and the **Intumescent Strips** to the distance between the two timber Side Jambs.

**A.** Remove the self adhesive backing from the Intumescent Strips and apply to the routed groove on the backs of the **Head Trim**.

**B.** Slot the Head Trim into place, secure into position with the **Type-05 Screws** at **300mm** intervals. Please note that the timber will need to be pilot-holed first.







### FITTING 2ND LAYER OF PLASTERBOARD

If a **double plasterboarded** configuration or **Shadow-Gap** profile has been specified; clad the pocket with a second layer of plasterboard over the timber frame using **Type-08** screws.

For Shadow-Gap installations the second layer of plasterboard needs to stop short of the timber frame edge by **40mm**. This is to allow for the Shadow-Gap and trims.



### FIT THE SHADOW-GAP TRIM

Cut the timber Shadow-Gap trim to height and width. It will need to be mitred at 45 degrees in the corners.

Fix the trim into place using **Type-13** panel pins.

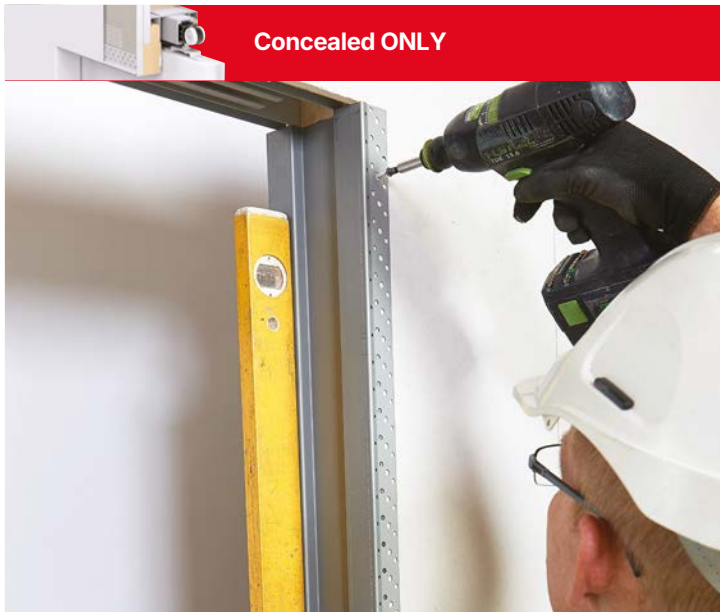


### FIT THE SHADOW-GAP PLASTER BEAD

Cut the Shadow-Gap plaster bead to length mitring it at the corners.

Fix into place using **Type-08** screws.





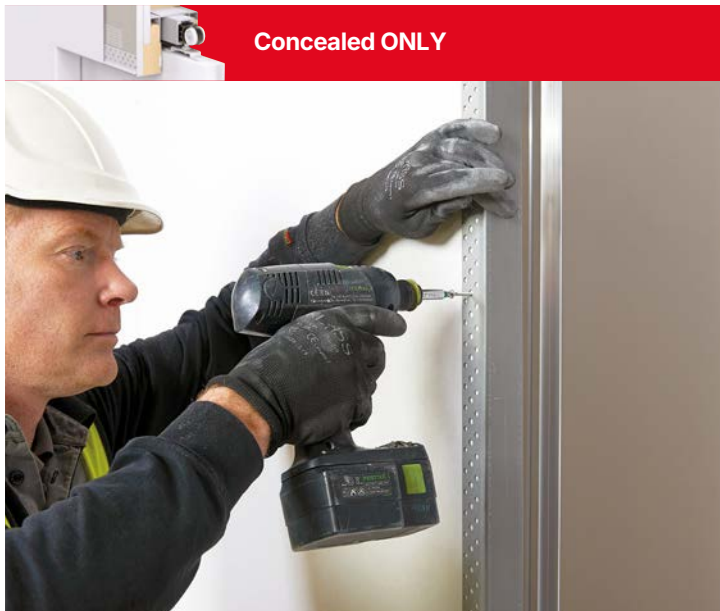
### INSTALL METAL STRIKE TRIM

If a **double plasterboarded** configuration has been specified apply second layer before applying the metal trims.

Cut the trim to the height of the opening and fit over wall end and fix through the perforated flanges using the **Type-05** screw.

#### IMPORTANT

The notched end of the trim goes at the top and fits inside the Head Channel.



### INSTALL METAL LEADING EDGE TRIM

Cut the trim to the height of the opening and fit over the pocket sides and fix through the perforated flanges using **Type-05** screw.

#### IMPORTANT

1. Fixings need to be every 200mm.
2. Ensure opening is plumb and square before plastering.



### INSTALL METAL HEAD TRIM

**A.** Cut the trim to the width of the opening and fix into place using **Type-05** screw.

#### IMPORTANT

Ensure the rebates in the profiles line up.

**B.** Apply fibre tape to top corners.

#### IMPORTANT

Before tape and jointing over the trims, using a laser level ensure that they are straight and true.



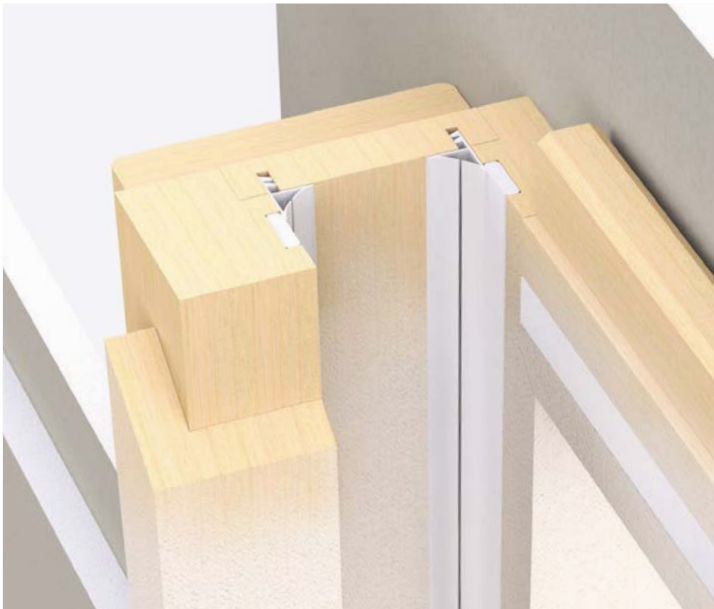


## FINISHING

Now the wall can be tape and jointed and wall and trims painted.

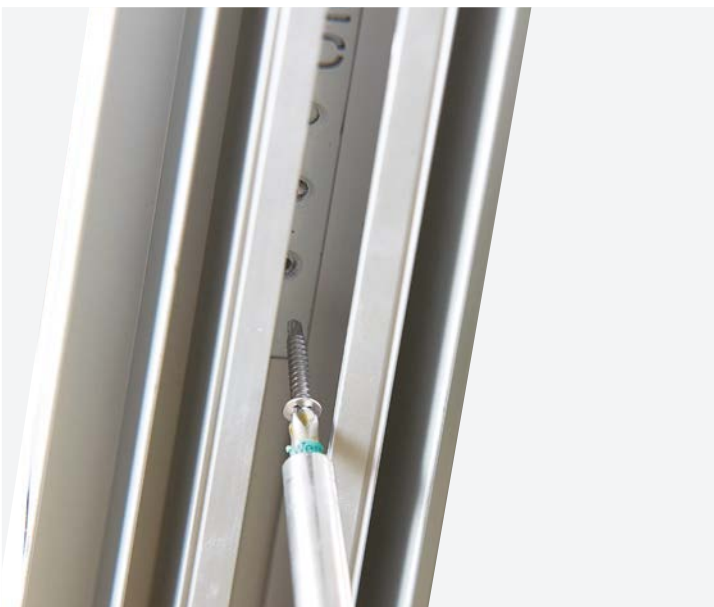
### IMPORTANT

We recommend tape and jointing not plastering.



## FIT SEALS

Fit the rubber Batwing **Strike Trim** seals to the corners of the **Strike Trim**.



## ADJUST & SECURE REMOTE STOP

If supplied, adjust the **Remote-stop** so when engaged with the rear trolley, it holds the **Door in the desired stoping position**. Once aligned, fix the **Remote-stop** into place with the self-drilling screw provided. Ensure that all swarf is wiped/hooovered from the Track.

### IMPORTANT

Do NOT put grease or lubricant in the Track as this will dramatically reduce the life of the components.





### FIXING THE END BUFFER

If supplied, the final stopping position of the door can be set by fixing the **End Buffer** in place at the Strike end using the Hey Key provided.



### FIT END BLOCK

The **Track End Block** fits at the end of the Track for a single Door and in the middle of the two Tracks for a double Door.

First drill a pilot hole and fix the Block into place using the **Type-10 Screw**.

halo  
assist

For help and advice with  
your installation contact  
our technical team:

Installation support **020 3880 0339**

Email [sales@enigmapocketdoors.com](mailto:sales@enigmapocketdoors.com)

