

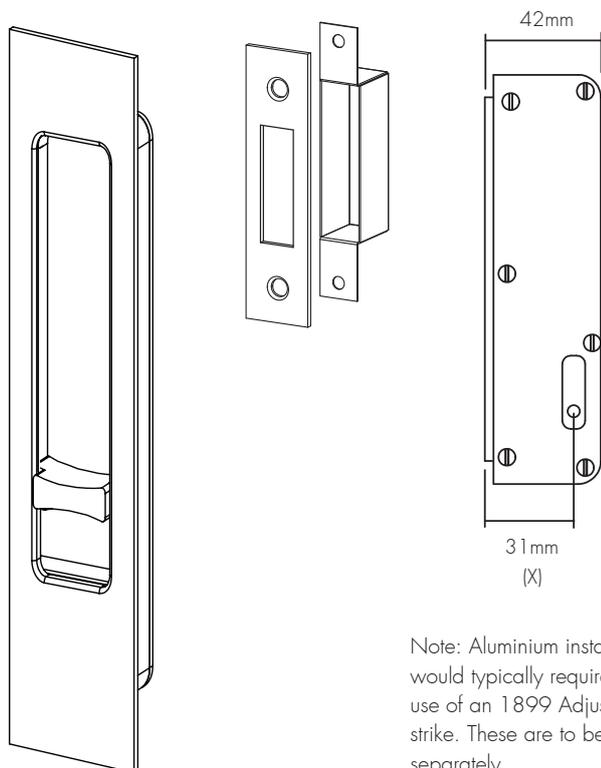
VS Window Locking Flush Pulls

Inside Only

The Chant VS Window Locking Flush Pulls have been designed for sliding windows. The 31mm back set lock with a 42mm case depth and a specially designed 30mm wide flush pull allows them to be installed into narrow stile aluminium profiles. The flush pull has a finger recess width of 16mm only. A standard 38mm flush pull option is available for wider stiles. These models are available as 'Inside Only' models with no external flush pulls. Contact us if an external flush pull is required.

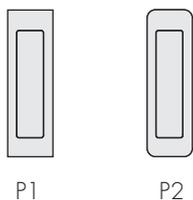
Windows should be a minimum of 38mm thick to position the lock centrally within the stile.

Products are finished with full machine radiused, internal edges ensuring they are comfortable to use.



Note: Aluminium installation would typically require the use of an 1899 Adjustable strike. These are to be ordered separately.

These products are available in two outer profile options.



Ordering

- 1 - Select Flush Pull e.g 1861-L-3CE
- 2 - Specify outer profile shape P1 - P2. Code becomes 1861-L-3CE (P1)
The profile code can be stipulated as a notation on the product order
- 3 - Always specify the window thickness
- 4 - Use Chant order forms where possible

Refer to the 'Technical' PDF's for information on the flush pull dimensions and fixing detail.

Flush Pull Lengths (mm) - 200

(A) - 31mm BS

(IO) - Inside Only

Always specify window thickness when ordering.

31mm Back Set - 200mm

30mm 1861-IO - 30A

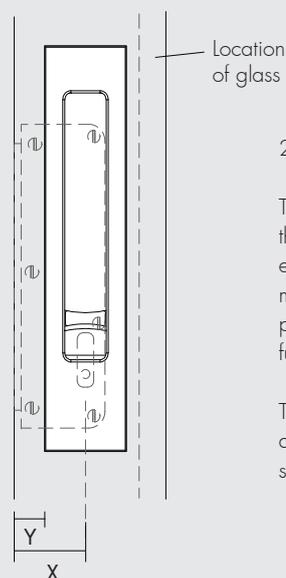
38mm 1861-IO - 3A

There are two important factors that must be noted when considering using these products.

1. Stile width and the depth of glass into the stile.

This will effect for the positioning of the flush pull itself. While the centreline of the lock slide has a back set of 31mm the flush pull position has a 5mm adjustment left to right from this centreline.

Note: A wider stile will allow the movement of the flush pull pocket further away from the glass.



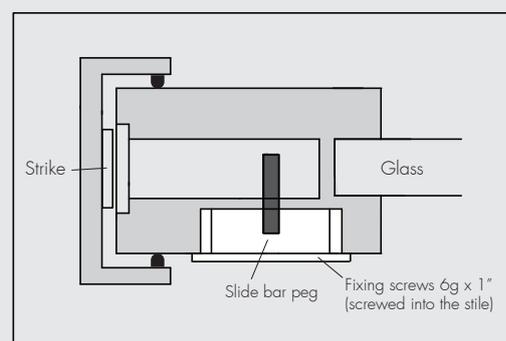
2. Design of the receiving jamb.

The narrow lock case positions the flush pull close to the leading edge of the stile and therefore the mating jamb must not contact the product flange until the window is fully closed.

The lock back set is 31mm however a 5mm adjustment position on the slide can increase this to 36mm.

30mm Flush Pull - X = 31
Y = 16 / 21mm (adj.)

38mm Flush Pull - X = 31
Y = 12 / 17mm (adj.)



Note: Typical strike would be an 1899 Adjustable Strike