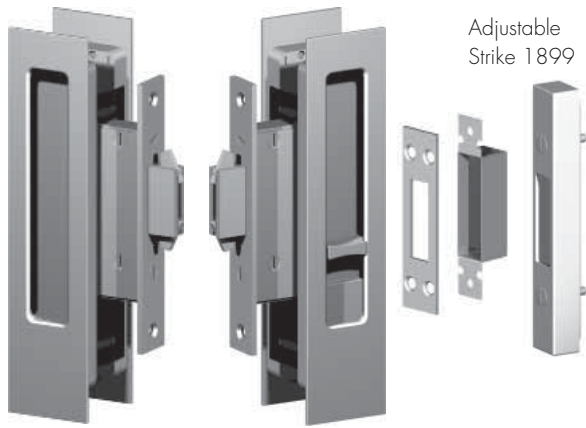


VS Locking Flush Pull 1871, 50mm backset



Style Options: See previous pages

Outside

Inside



1871 Short Opening
SO
(Short Opening on
outside pull, same as
inside pull)



1871 Long Opening
LO
(Long Opening on
outside pull)



1871 Privacy
P



1871 Inside Only
IO

To specify: (example)

Code Number	Function	Wood W Aluminium A	Door Thickness	Finish
1841	SO, LO, P or IO	W or A*	40mm	SCPV

* If aluminium, specify the face plate width required.

Note: Custom versions will be given a suffix after the code number and will be recorded for future production.

VS Locking Flush Pulls 50mm Backset

Designed to fit on wood sliding doors where the stile width allows the flush pull centreline to be 50mm back from the edge, and aluminium doors that are wide enough to accommodate the lock and the 50mm wide flush pulls within the stile section.

The versions available have the vertical slide (VS) on the inside flush pull, with either a short or long recess, or a short recess with privacy function on the outside flush pull. The recess length provides matching options with other hardware.

The flush pulls are 50mm wide with lengths as stated below, and flanges 2mm thick. The minimum door thickness is 38mm. Thickness must be specified when ordering.

Backset to the flush pull centreline is 50mm, including the 3mm faceplate. Standard face plate width is 25mm and lock case depth 70mm.

For wood applications the outside flush pull is fastened by tie screws into the back of the flush pull body through mounting blocks on the inside of the door. The inside flush pull is then fastened into the mounting blocks by a socket set screw in the top of the finger recess. This is our "C" Fixing. Door thickness must be specified so the correct length screws can be provided.

For aluminium applications, the outside flush pull hooks into the machined opening at the bottom and is fastened by a clamp on the inside of the stile section at the top. The inside flush pull hooks into its opening at the bottom and is fastened by a socket set screw in the top of the finger recess. This is our "D" Fixing.

Because of variations in aluminium door design, it is essential to provide section details of the stile and jamb on first time applications so that customised solutions of standard product can be provided when necessary. Some applications may need narrow faceplates.

The Adjustable Strike 1899 is optional and may be needed in some applications to extend the locking face in the jamb, and be able to minimise end float in the door when it is locked. It measures 124mm x 19mm, and is adjustable from 15mm to 20mm high.

VS Locking Flush Pull Sizes and Code Numbers - 50mm Backset

Overall Size	Finger Recess	Style Option and Code Number				
		1	2	3	4	5
50 x 200	22 x 130	1861	1862	1863	1864	1865
50 x 250	22 x 180	1871	1872	1873	1874	1875
50 x 300	22 x 230	1881	1882	1883	1884	1885

To assist with installation, refer to [Mortising Machine 6005](#), [Faceplate Routing Jig 6010](#) and [Universal Jig 6043](#) in the [Door Machining Equipment Section](#) in this catalogue or on the [website](#).