



JEXIS POCKET DOOR SLIDER RELEASE PRODUCT SPECIFICATION

SDS LONDON

Jexis is the new and unique way of opening a Pocket Door or Cavity Slider. Traditional cavity pulls and latches are clumsy and awkward to use and require good hand dexterity.

The Jexis solution sets the trend for door movement. It's patented technology allows Jexis to work within the cavity so you don't have any metalwork, holes or other clumsy methods of opening the pocket door slider, you just 'push and close'

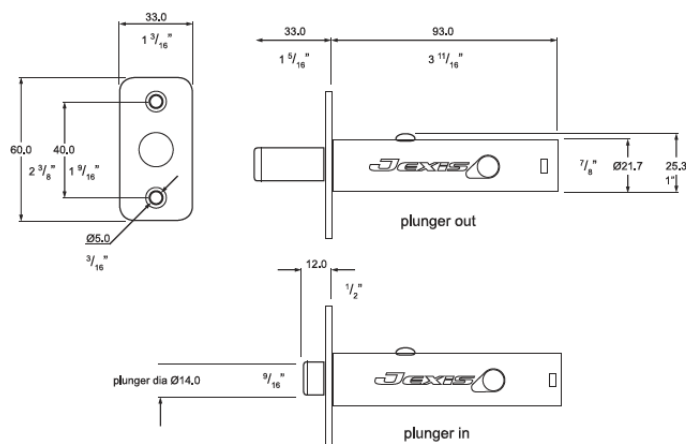
- Easy to open doors
- The ideal solution for wheelchair users and those with dexterity difficulties
- Ability to have pocket door sliders sit flush with the door jamb
- Clutter free door edge
- Quiet running and easy installation
- Performance tested to exceed the lifetime of the home
- Made from durable engineered glass-filled nylon
- Maintenance free (fit and forget)

Home buyers and renovators want their home to be elegant, trendy, functional and uncluttered by messy and difficult to use handle fittings. The Jexis is a simple design solution, fitted neatly to the hidden edge of the door and press-release operated. It is quiet, functional and works as if by magic.

The Jexis Door Ejector is ideal for wheelchair users as it allows for the maximum door width with the added benefit of a hand or arm push. Those with dexterity issues will find using a push motion more comfortable and easier to use than traditional cavity pulls.

Product Performance

The Jexis body and plunger is glass fibre reinforced injection moulded (PA6 GFR PA6)



Installation

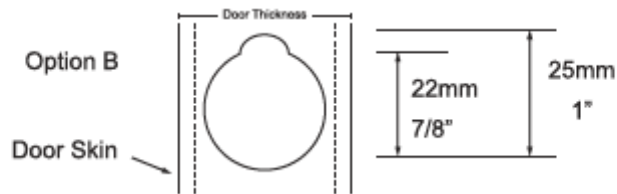
Installing a Jexis on pocket sliding doors is simple, quick and easy. The average installation time is less than two minutes and the only tool needed is a drill, two bits and a couple of screws. No routing, no chiselling, no mess, no fuss. The mechanism is spring loaded and fitted to the back edge of the door by drilling a clearance hole into the door & fastened by two screws through the faceplate. This will allow the plunger shaft to eject out of the door and strike the aluminium back stay of the pocket slider propelling the door outward by approximately 300mm. Alternatively, the Jexis can be mounted through the aluminium backstay allowing the plunger shaft to strike the back edge of the door propelling it forward.

Pre Hanger Fitting Instructions

With the back edge of the door facing you, measure and find height & centre eg: all doors = 1200mm up from bottom of door then find centre of door. A 38mm thick door = 19mm. Mark the door using a 25mm speed bore bit drill a hole to the depth of 100mm. As per option drawing A.



On particularly narrow doors with minimal clearances, an alternative option would be to drill a 22mm hole and use a round rasp to cut some extra clearance. As per option drawing B.



Place Jexis Door Ejector in the drilled hole and secure with 2 x screws. Now your door is ready to be fitted.

Handy hints:

Allow a clearance of 12mm or half an inch between the back edge of the door and the backstay (vertical component) of the pocket door slider.

If the door is slightly undersize in relation to the pocket, place enough washers (packers) between the Jexis faceplate and the back edge of the door until the front edge of the door is flush with the opening Jamb.

Alternatives if door is too wide buzz to required width.

DO NOT

Check face plate into doors edge as this may impede the loading and release cycle of the Jexis plunger. Adjust body screw, this is a guide screw only preset, in the manufacturing process.