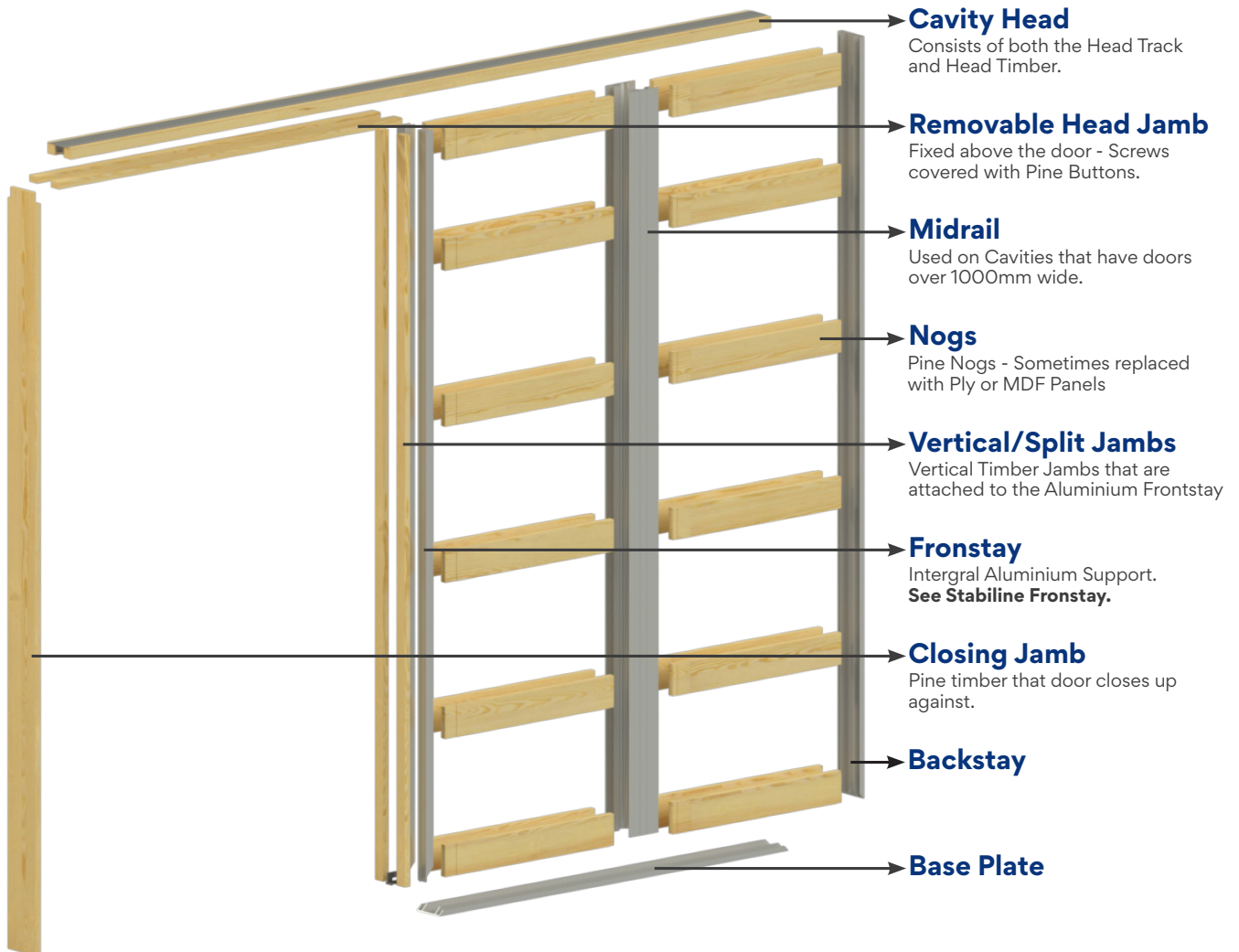


# Get to know Cavity Sldiers

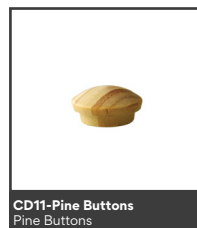
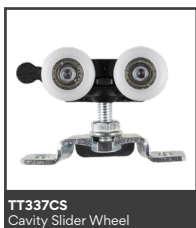
Cavity Sliders are pretty straight forward - with similar parts throughout our whole range. You can order replacement parts for any of our Cavity Sliders but please ensure that the correct terminology is used.

If possible, track down the Purchase Order number/Independent Invoice Number as this will help to determine which parts you need.



## Replacement Hardware

### Optimiser Cavity Sliders



### Ultra Soft Close Cavity Sliders



# Standard Cavity Pocket Options

Our standard range of Cavity Sliders starts at 1980mm x 610mm through to 1980mm x 910mm. You will notice that door sizes increase by 50mm increments. 610mm, 660mm, 710mm etc...

Our Cavity Sliders are made to suit 10mm Gib and a 25mm Floor Clearance by default - but we get that may not always be the case. We can supply Cavities to suit 13mm Gib and a custom floor clearance from 10mm + at no additional cost. Need jambs larger than 13mm? No problem, however there will be an additional charge. Get in touch with us for pricing.

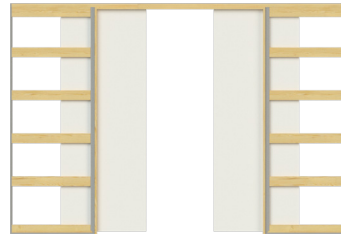
We can supply a door with your Cavity Slider - and we will fit the door to your cavity too! Hardware such as the Cavity Wheels and Bumpers will be pre-installed making installation effortless. There are quite a few different types of doors out there but if you or your customer is wanting to with the standard option then either the Superior Flush Panel Hollowcore or Steel Insert/Stiffened doors are the ones to go for.

Bear in mind that Hollowcore Doors are not covered under warranty when it comes to Bowing. Once a Cavity Doors bows in the pocket it can rub against either the Aluminium Extrusion or Vertical Jambs. If possible, we highly recommend at least 1x Steel Insert on all standard sized doors.



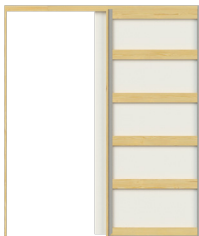
## Single Cavity Slider

Available in 69, 90, 94, 140, 190mm Stud.  
Ultra Soft Close available but not available on 69mm Stud.



## Double Bi-Parting Cavity Slider

Available in 69, 90, 94, 140, 190mm Stud.  
Ultra Soft Close available but not available on 69mm Stud.



## Disabled Access Cavity Slider

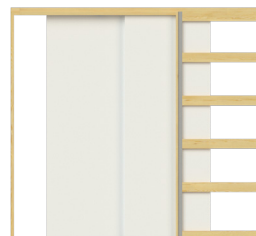
Available in 69, 90, 94, 140mm Stud.  
Ultra Soft Close available but not available on 69mm Stud. Door Protrudes 100mm.

# Special Cavity Pockets



## Corner Meeting Cavity Slider

Available in 90, 94, 140 & 190mm Stud.  
Ultra Soft Close available. Must Specify Lead Door at time of ordering.



## Dual Overtaking Cavity Slider

Available in 140mm Stud only.  
Ultra Soft Close not available.  
Must Specify Lead Door at time of ordering. 65mm Overlap as standard - can change to suit customers requirements.



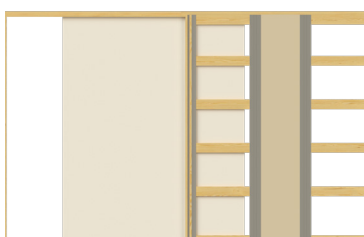
## Ply One Side Cavity Slider

Available in 90, 94, 140 & 190mm Stud.  
Ultra Soft Close available.



## Ply Two Side Cavity Slider

Available in 90, 94, 140 & 190mm Stud.  
Ultra Soft Close available.



## Overwidth & Overheight Cavity Slider

Available in 90, 94, 140 & 190mm Stud.  
Ultra Soft Close available.

# Jamb Types

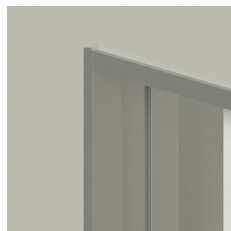
18mm Flat Jamb for Architrave and 30mm Grooved is the most common of the bunch - but we do offer a few other options too. See below.



Flat for Architrave



30mm Grooved



Aluminium



Square Stop



18mm Grooved

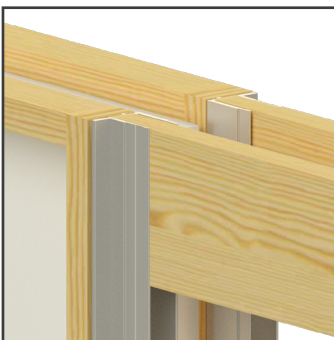
## Stud Sizes

Our Cavity Sliders are designed to accommodate a range of Standard Stud Sizes, including 69mm, 90mm, 94mm, 140mm and 190mm framing. If your Cavity Slider demands a pocket to be made outside of these standard sizes, our team can manufacture custom jambs to suit.

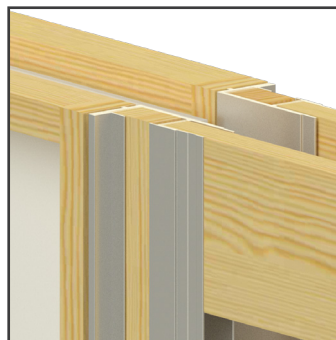
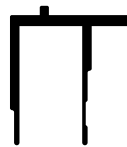
**69mm Stud Cavity Sliders:** Ultra Soft Close is NOT available. Door Height must not exceed 1980mm and Door width must not exceed 910mm.

## FrontStay Options

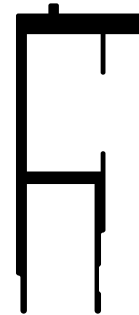
When it comes to FrontStays you have two options - Heavy Duty or Stabiline. Before we go further - it is worth mentioning that 69mm Stud cavities have only one type of Front Stay so this part doesn't apply to them. What is Stabiline? If you have a look at the Cavity Slider diagram on page 2 you will see the two vertical/split jambs and then in from there you have what we call the Frontstays. These are an integral part of the pocket slider - and bear much of the weight throughout its life. Stabiline is a stronger version of the Heavy Duty - It is the same width however almost twice the depth with timber running through the inside. See diagram below:



Heavy Duty

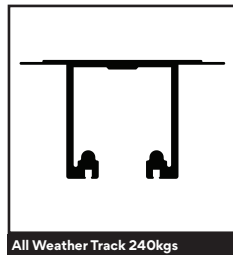
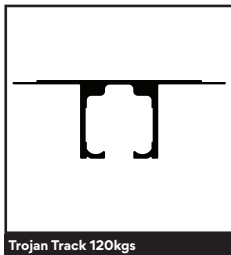
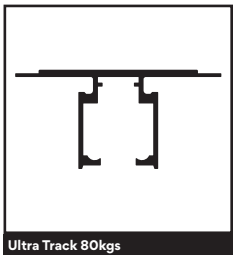
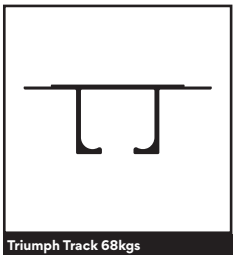


Stabiline



## Track Options

There are a few different tracks to choose from - see diagrams below. Our most common track is our Triumph Track which suits a door up to 68kgs and our Ultra track which suits a door up to 80kgs - but is also our Soft Close Cavity Track.





# Cavity Doors

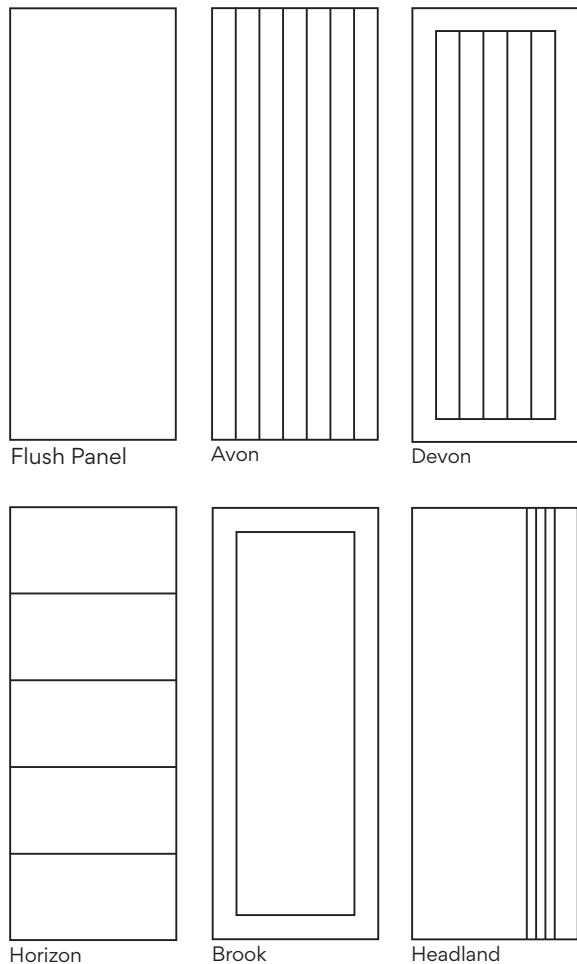
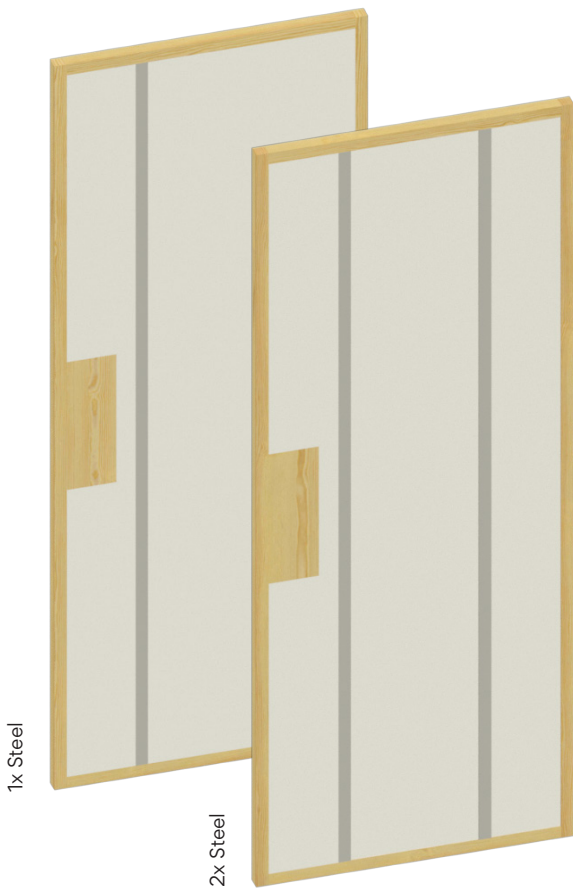
Every Cavity Slider wouldn't be complete without a Door. We can not only supply you with one but we will also fit it to your Cavity for no additional cost. We will attach the cavity wheels, and bumpers which will speed up the installation process.

If you've purchased doors before you probably know what you're looking at - but for those who haven't it can look a little daunting at first. We will give you a few of our standard options which 95% of our customers go with. When it comes to the other 5% - the customer already knows the type of door they require.

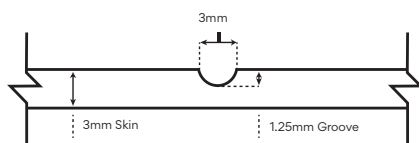
**Steel or No Steel?** Probably the most important question when it comes to Cavity Slider Doors. Have a look at the Cavity Slider diagram on Page 2 - You will see the Steel Insert that is placed in the door. What's this for?... I'm glad you asked. This helps to keep the door as straight as possible. We highly recommend/insist that you put a door with at least 1x Steel in your Cavity Door. We can and will supply Hollowcore (No Steel) doors but please remember that these doors are not covered under warranty when it comes to bowing.

**SolidCore Doors** - Before steel stiffened doors were a thing, hollowcore and solidcore were your options to roll with. Some customers are still under the impression that SolidCore doors will not bow - however this is not the case. If you have a door with 1x Steel up against a SolidCore door with no steel - there is more chances of the SolidCore door bowing.

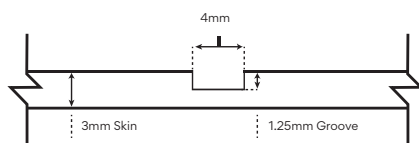
**Flush Panel and Groove Designs** - Most customers go with a Flush Panel door however we can supply Groove Design doors. These designs can be cut in a V Groove, U Groove or Square Groove and must be specified at the time of ordering. If no groove shape is provided - doors will be supplied as V Groove.



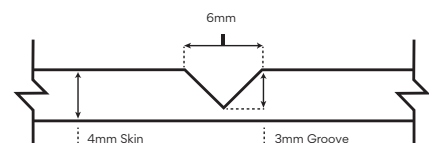
## Standard Groove Shape Options



U Groove



Square Groove



V Groove