

Oversized CS Ultimate with ActaLink joining system



Oversized 3m high x 4m wide Single unit with panelled door



4m high x 3m wide Ultimate



Features

CS Ultimate is an engineered heavy duty cavity sliding door system to suit 140mm framing. The Ultimate is designed for thicker, heavier, specialised or custom manufactured door leaves.

- ▮ Timber jamb finishes can be specified with almost any door up to 88mm thick.
- ▮ Ideal for when 140mm wall framing is specified - no packing of the frame is required.
- ▮ Maximum door weight: Standard: 240kg; SofStop: 100kg.
- ▮ If a timber door bows, jambs can be scribed to suit the bow, saving costly door replacement (55mm thick doors only).
- ▮ More than one timber door can be joined together using the **CS ActaLink** joining system to create one large over-width door.

Technical Information

Useful formulas ([online calculator on our website](#))

Dimension Required	Single	Bi-Parting
Trim height*	DH + 95	DH + 95
Trim width*	(DWx2) + 30	(DWx4) + 10
Distance between jambs*	DW - 31	(DWx2) - 42
Distance over jambs (Arch)	DW + 13	(DWx2) + 6
Distance over jambs (Grvd)	DW + 31	(DWx2) + 20
Floor to top of head (Arch)	DH + 38	DH + 38
Floor to top of head (Grvd)	DH + 49	DH + 49
Floor to underside of head*	DH + 18.5	DH + 18.5

All dimensions in millimetres. DH=Door Height, DW=Door Width
 * = Same calculations for Architrave (Arch) & Grooved (Grvd) jambs

How to specify (example)

Product:	~ CS Ultimate Cavity Slider by CS FOR DOORS
Location:	~ Room divider
Door leaf dimensions:	~ 3000mm x 1200mm
Door type:	~ 55mm joinery door
Door finish:	~ Paint Quality
Single or Bi-Parting:	~ Single
Operation	~ SofStop 100kg
Jamb type & finish:	~ Pine flat (for architraves)
Framing material & size:	~ 140mm timber framing
Wall lining thickness:	~ 10mm
Door gear type:	~ CS 240kg track system
Handle type:	~ CaviLock CL100 Lever

Full specifications: www.masterspec.co.nz or www.natspec.com.au

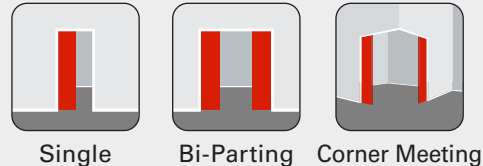
Quality

Our aim is to manufacture the best sliding door systems available. Every component used within our products is uniquely designed with this in mind and backed by our manufacturer's guarantee.

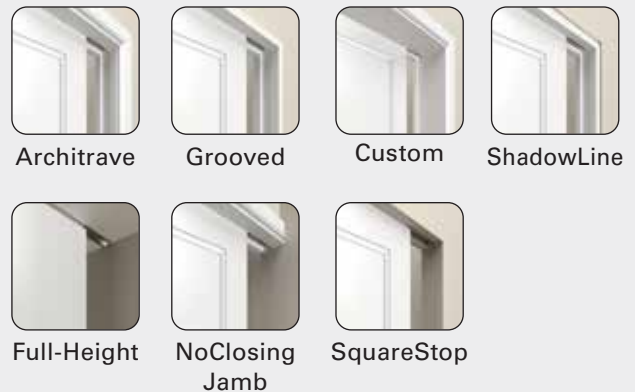
Options

Incorporate any of the architectural detail options below with the CS Ultimate cavity slider to create a specific look or to provide a unique solution to your design requirements.

Configurations



Jamb Options



Operation



Specialised

Ply panels H3 Components
 Door Protrusion

Suitable Door Types

Can be specified with almost any choice of door, including our **CS DoorLeaves** range.

Ultimate with custom door

