INSTALLATION GUIDE

SL120S Side Fixed

から

GLASS HARDWARE

In this short brochure we break down the complete installation process of the Smart-Lock adjustable side fixed channel system

1.

Mark Centre position of the channel and chalk a line

Place channel over the chalked line and mark all the holes

3.

4.

2.

Remove the channel and drill required hole size depending on fixing aplication

Blow all the dust out of the holes to ensure they are clean

5.

6.

7.

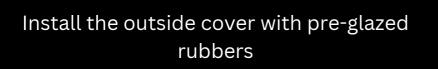
8.

Place channel into position and install concrete screw anchor's.

*Please NOTE: If both channel ends are covered/unaccessible by walls, the bottom cladding must be slid on before mounting main channel into place.

Secure screws using a tourque gun

Place all the clamping plates into the channel. **NOTE:** The number of clamping plates used per panel will determine on the engineering











9.

Install glass panels into the channel and divide the glass gaps evenly





10.

Using the ratchet spanner or a standard 19mm spanner wind the nuts out untill they touch the side of the channel

11.

Wind out the top nut to tilt the glass forward

12.

Wind out the bottom nut to tilt the glass back.

13.

Using a level check the glass is plumb and make any small adjustments if needed

Install front cover with pre-glazed rubbers. Push cover down with some force until the cover snaps on

15.

14.

Using silicone or glue place a small bead around the end of the channel

16.

Push end cap onto the the channel

17.

Cut the gap rubber to match gap sizes on your project and install them in between the rubber on the covers



18.

Make sure rubber is sitting correctly like shown



Finished Product



<u>SUMMARY</u>

The main key benefits of using our Smart-Lock channel system is it allows you to get a perfect level job every time with very minimal effort

For more information or the complete installation video guide please get in contact with us today.