

SLIDING SCREEN FITTING INSTRUCTIONS – SL3

Sliding door guide block installed on site

Components: SFK-SL3				Other equipment required:		
1 x	Bag 1 – small & large hex keys		No 1	Square Drive Screwdriver		
1 x	Bag 11 – Packers		Caul	king Gun		
1 x	Bag 109 – End Connector Channel and spacer		Drill			
1 x	Bag 111 – End connector Channel		Leve	l		
1 x	Handles Set 'NF' SL		Penc	il		
1 x	Roller Set		Tape	Measure		
1 x	Clear Silicon		Philli	ps screwdriver		
1 x	Blue Masking Tape					
1 x	Bumper Pack (6)					
1 x	BAG-GB-B					
1 x	BAG-GB-W					
1 x	Screen Fitting Instructions					
	Checked by:					
	Date:					
	Included in	with th	his sho	ower package:		
1 x	Screen Fitting Kit – SFK-SL3 – as above		1 x	Glass Receiver Channel – WCT Components below found in WCT:		
1 x	Glass Door with 2 large holes - SL-B		1x	Bag18 – 8x6Gx40 Sq drive screws & wall plugs – 1x4mm drill bit		
1 x	Plain Fixed Panel - 21-B		1x	Vertical Seal – SEAL-BULB		
1 x	Top Rail Brace – TRB-SL					

DO NOT INSTALL DAMAGED OR DEFECTIVE PRODUCTS

- It is the installer's responsibility to thoroughly check the glass panel prior to installation.
- Atlantis will take no responsibility for any glass panel that has been installed with a noticeable defect.

NOTE: a noticeable defect must be visible to the naked eye, in normal daylight conditions, standing at a distance of two meters.

Any imperfection that is not visible within the above noted parameters will not be accepted by Atlantis to be a defective product, and installation can proceed as usual.

PLEASE NOTE: Stand glass upright at all times. Keep glass panels level with the floor to avoid damaging corners.

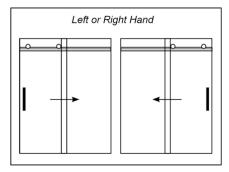
NO RESPONSIBILITY WILL BE TAKEN BY ATLANTIS FOR ANY GLASS BREAKAGES OR CHIPPED EDGES.

GLASS RECEIVER CHANNEL MUST BE INSTALLED ONTO THE WATERPROOFING BEFORE THE WALLS ARE TILED

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Installer – When Architectural Finish is fitted to base. Trim the internal leg off the wall channel to adequately clear the base surface. Ensure the wall channel interlocks correctly with the base.

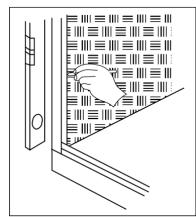
1. Choose the door direction.



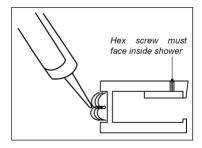
2. 1 x Glass Receiver Channel

Position the glass receiver channel over the base glazing channel. The channel will be located on

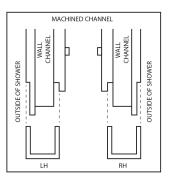
the fixed panel side only. Use a straight edge and mark the wall to indicate where the wall channel is plumb.

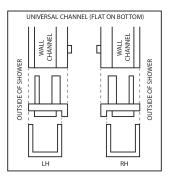


 Apply a silicon seal to full length of channel.
 Silicon used must be compatible with anodised aluminium as well as the waterproofing being used.



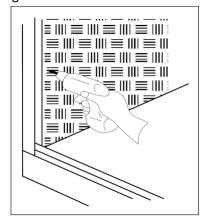
4. Ensure the glass receiver channel is located firmly over the base glazing channel with the machined recess in the wall glazing channel firmly located over the base glazing channel. Alternatively, if supplied with universal channels, lock in with adapters as shown below.





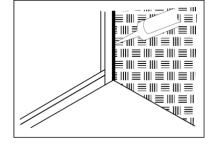
5. Locate the framing timber. Use the 4mm drill bit to drill holes through the glass receiver channel. Fix four screws through the

channel in the wall framing (use wall plugs if required **BAG18**).



6. Apply a continuous bead of silicon to the full

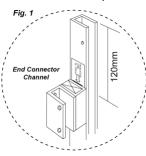
length of the channel and waterproofing, indicated by the dark line (inside channel).



7. INSTALLATION OF TOP RAIL BRACE END CONNECTOR CHANNELS AND SPACER

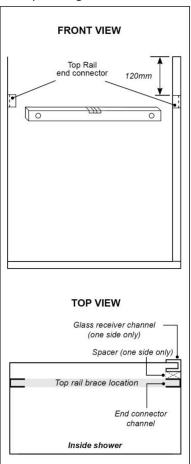
Fix the top rail brace end connector channel and spacer (**BAG108SL**) 120mm down from top of glass receiver channel as shown. Detail shown below. **Must be accurate.** 120mm from top of wall channel to top of

end connector channel.



8. INSTALLATION OF SECOND END CONNECTOR CHANNEL

Carefully mark out and position the second end connector channel **(BAG110)** directly to the waterproofing. Ensure the two top rail brace end

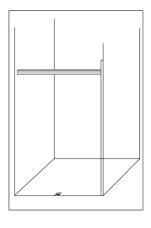


connector channels are level to each other and parallel to the base glazing channel.

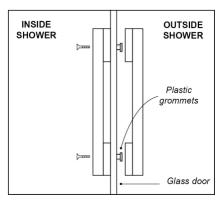
9. TOP RAIL BRACE INSTALLATION

It is recommended that the top rail brace is fitted prior to tiling. AVOID SCRATCHING.

Trim to length if necessary. Slide into the end connector channels. Drill into CSK holes provided in end connector channel. Fix with the short CSK screws.



10. HANDLE INSTALLATION

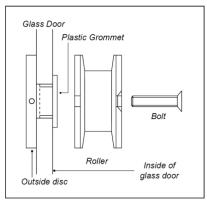


Assemble handles as shown. Use the 3mm Hex Key supplied with handle set.

11. ROLLER SET ASSEMBLY TO GLASS DOOR

Ensure the direction of the door is correct. Fit

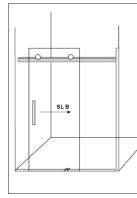
the plastic grommet through the glass first (note direction of grommet). Tighten with the 4mm Hex Key supplied.



12. Protect the top rail brace outside face with the

blue tape supplied. Stand outside the shower. Lift the door, **SL B** and place rollers onto the top rail brace. At the same time locate the door into the bottom door guide. Adjust the door height and alignment by loosening the roller bolts and

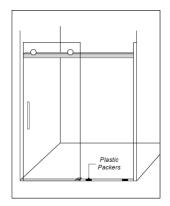
rotating the outside disc.



Ensure the bottom of the door clears the floor tiles.

13. PREPARATION FOR GLASS INSTALLATION

Apply plastic packers into the base glazing channels in locations as shown.

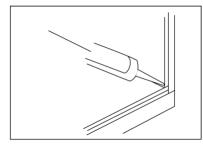


1200 580 1300 630 1400 680

14. CRITICAL SEAL

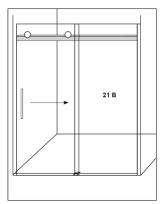
Remove dust and dirt first. Seal the connection between the glass receiver channel and the base

glazing channel with clear silicon, prior to the installation of panel **21 B.**



15. INSTALLATION OF FIXED PANEL

Locate the glass panel **21 B** into the glazing channel. Add or remove packers in the base glazing channel as necessary.



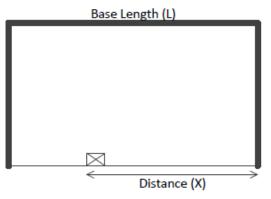
16. SLIDING DOOR GUIDE BLOCK

There are two options when installing a guide block. In each case ensure the guide block isn't too tight (must allow the glass to slide through it). Apply a small bead of silicon to the bottom and side of the block and then place into position – tight to the inside of the glazing channel. Use a 1 or 2mm packer on the outside of the glass to firmly hold the glass and guide block in place. Tape glass and block into place to ensure they don't move while silicon cures.

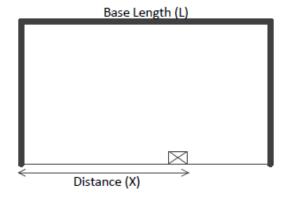
Guide Block Fitted Prior to Tiling

BASE LENGTH (L)	DISTANCE (X)		
1100	530		

For RH Fixed Panel

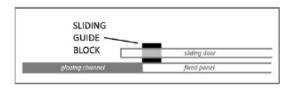


For LH Fixed Panel



Guide Block Fitted after Tiling or on an Architectural Finish

Slide the door as far back in an open position as possible (be careful of it hitting the wall). Slip the sliding guide block under the door and locate it in line with the end of the fixed panel on the opening side. Ensure that the door is level. Silicone into place



19. SILICON APPLICATION

Using the blue tape supplied, mask the glazing channel and glass at the intersections as shown.

Apply clear silicon to the inside and outside of the base and wall receiver channels.

Use spatula to remove provided to remove the excess silicon. Remove the masking tape immediately after application.

17. DOOR OPENING SILL INFILL

Trim Sill Infill to fit between wall and fixed panel. Apply a continuous bead of clear silicon to each inside face of the base channel. Ensure the ends of the Sill Infill are sealed and place into the base channel in the location as shown.

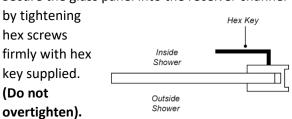


Apply a generous quantity of silicone at either end of the sill infill prior to final glass placement.



18. FASTENING GLASS

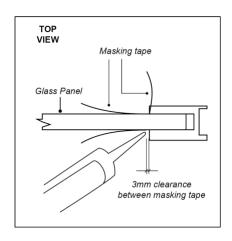
Secure the glass panel into the receiver channel



20. BUMPER APPLICATION

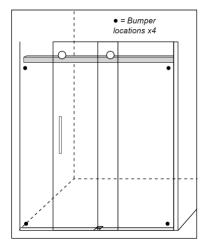
Apply 15mm area of primer to wall tiles in locations as shown by the dark dots. Place bumpers onto primer. Ensure the door slides to, and meets the centre of the bumpers.

Alternatively use vertical seal supplied.



Any revisions must first be approved by the product designer. Version: 29092020

Revision By: DJ

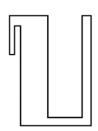




SLIDING SCREEN – GUIDE BLOCK

CODE - ABS-LQ-GB-LONG

Linea Quattro - Installed on base prior to tiling



CODE - ABS-LQ-GB-SHORT

Linea Quattro – Installed after tiling or on an Architectural Finish when installing screens



CODE - ABS-EI-GB-WHITE / BLACK

Ebony & Ivory – Installed on base when installing screens

