

miglide sliding screen fitting instructions - Mg3-SMALL

Components: SFK-MG3-S			Other equipment required:		
2 x	MG Idle roller		No 1	Square Drive Screwdriver	
1 x	MG Handle Set MG-2020		Caull	king Gun	
2 x	Hanger Assembly		Drill		
2 x	MG 3W End Connector bracket		Leve		
1x	Bag 1 – Allen Keys (3,4)		Penc	il	
1x	Bag11 – Packers		Таре	Measure	
1x	Blue Masking Tape		Philli	ps Screwdriver	
1x	BAG-GB-G – sliding door guide blocks				
1 x	Clear Silicon				
1 x	BAG-MG-SCREWS – 8x6#x10CSK screws & 2x6#x40CSK screws, 2.5mm drill bit				
1 x	Screen Fitting Instructions				
	Checked by:				
	Date:				
Included in with this shower package:					
				Wall Channel Tube – Glass Receiver	
1 x	Glass Door MGB		1 x	WCT	
1 x	Plain Fixed Panel 20 MGF		1x	Below components included in WCT Bag-8x6Gx40 Sq drive screws & wall plugs - 1x4mm drill bit	
1 x	Top Track – MG-MTB		1x	Vertical Seal – SEAL-BULB	
1x	TUBE-MG-DS – 3x Top Track coloured detailed strips		1x	Vertical Seal – SEAL-G	

TO MAKE SURE THAT YOU HAVE THE MOST UP TO DATE INSTRUCTIONS, SCAN THE FOLLOWING **QR CODE**. THIS WILL LINK YOU TO THE LATEST INSTRUCTION FILE ON OUR WEBSITE:



DO NOT INSTALL DAMAGED OR DEFECTIVE PRODUCTS

- It is the installer's responsibility to thoroughly check the glass panels 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.

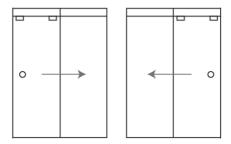
NO RESPONSIBILITY WILL BE TAKEN BY ATLANTIS FOR ANY GLASS BREAKAGES OR CHIPPED EDGES.

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

1. PROTECT SHOWER FLOOR

This shower has been supplied with a polystyrene protective cover. Ensure the shower base remains protected during glass installation.

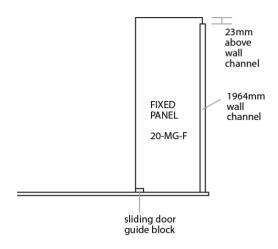
2. CHOOSE DOOR DIRECTION



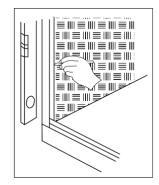
Position the glass receiver channel on the base glazing channel. The channel will be located on the fixed panel side only.

Please note that the channel no longer has the bottom trimmed out but is supplied with a plastic locator block.

3.



4. Use a straight edge and mark the wall to indicate where the wall channel is plumb.

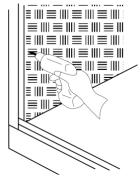


5. Apply a silicon seal to full length of the channel. Silicon used must be compatible with anodised aluminium, as well as acrylic or the waterproofing being used.

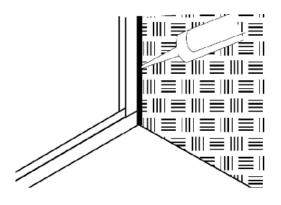


6. Ensure the glass receiver sits firmly on the base glazing channel. Locate the framing timber. Use the 4mm drill bit to drill holes through the glass receiver channels. Fix four screws through the channels into the wall framing (use wall plugs if required – supplied

with wall channels).

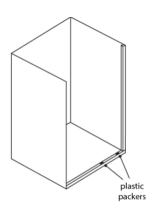


7. Apply a continuous bead of silicon to the full length of the channels and waterproofing, indicated by the dark line (inside channel).



Locate the glass panel **20MG-F** into the glazing channel. Add or remove plastic packers (**BAG11**) in the base glazing channel as necessary. This panel should protrude 23mm above the wall channel.

8. Apply clear packers (BAG 11) into the base glazing channels in locations as shown.

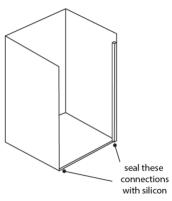


9. CRITICAL SEAL

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 **20 B.**



Ensure the corner junction between wall channel and base channel is full of silicon before final glass placement. It is vital that all junctions are sealed sufficiently.

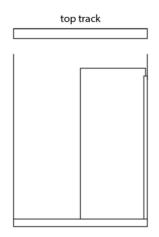


Prior to installation of glass panels and infill. All connections of channels, must be sealed with clear silicon supplied

10. INSTALLATION OF FIXED PANEL

11. GLASS DOOR / TOP TRACK ASSEMBLY

Before proceeding check the length of the supplied top track is correct. The top track should fit between the walls and be the same length.



The next processes are easily achieved when the door is laying flat on clean saw horses.

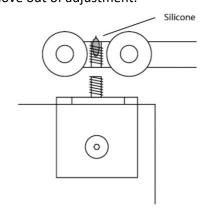
Alternatively use clean 50mm timber blocks on the floor.

HANGER ASSEMBLY

The bolts on the hangers must be facing inside the shower. Ensure the direction of the door is correct. Fit 2x hangers to the door (note clear gaskets fit 1x inside, 1x outside).

MG-B door

13. When the idle rollers are being fitted to hangers apply a 5mm drop of clear silicone inside the thread. This will ensure that the hanger does not move out of adjustment.

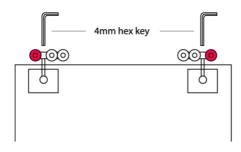


14. TOP TRACK

Slide the rollers into the top track as per diagram.

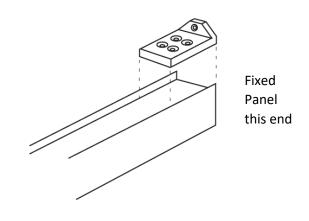
12. SLIDING ASSEMBLY TO HANGER SET

Fit the idle rollers (sliding mechanisms) to the hangers using 4mm hex key. The single wheel must face to the outside of the glass door. Once the idle rollers have been fitted to the hangers apply a small dollop of clear silicone to the top of the thread. This will ensure that the hanger does not unwind.



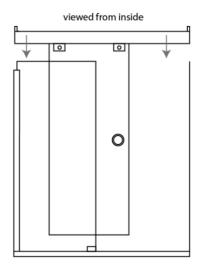
15. END CONNECTOR MG-3W

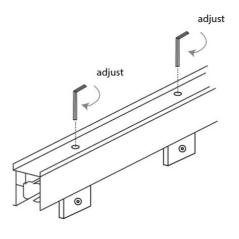
Fix an MG-3W end connector bracket flush with each end of the top track using 4x 6#x10CSK screws.



16. TOP TRACK AND DOOR PLACEMENT

Stand inside the shower and manouver the preassembled door and top track inside the shower. Carefully lift the top track with the door attached into place over the return panel **20 MGF.** The top track will sit on the wall channel on one side. Ensure the top track is level. Fix both MG-3W end connector brackets to the wall.





18. HANDLE INSTALLATION

glass and handle.

Assemble the handles as shown. Clear gaskets are supplied with the handle.

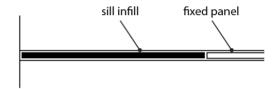
Position one on each side between the

17. DOOR ALIGNMENT

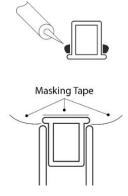
Adjustment holes have been predrilled in the top track. Door alignment can be achieved by using 4mm hex key into the top of the door hanglers. Turn the key anticlockwise to lift the door.

19. DOOR OPENING SILL INFILL

Trim the sill infill to fit between the fixed panel and the wall. Apply a continuous bead of clear silicon to each inside face of the base channel and at each end. Ensure the ends of the sill infill are completely filled and place the infill into the base channel in the location as shown.



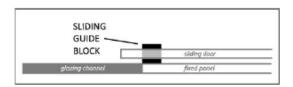
Apply a generous quantity of silicone at either end of the sill infill prior to final glass placement.



20. SLIDING DOOR GUIDE BLOCK

Ensure the guide block isn't too tight (must allow the glass to slide through it). Slide the door as far back in an open position as possible. Slip the sliding guide block under the door and locate it in line with the end of the fixed panel on the opening side.

Apply a small bead of silicon to the bottom and side of the block and then place into position – firmly to the inside of the glazing channel. Use suitable clear packers on the outside of the glass to firmly press the glass against the guide block. Tape glass and block into place to ensure they do not move while silicon cures.



21. CLEAR FLEXIBLE WEDGE

2x lengths of clear flexible wedge have been supplied. Wedge can be inserted into wall

channel, outside of glass panel. This will hold panel in position, prior to final silicone seal. These are to be used at installer discretion.



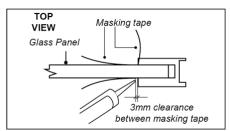
Wedge is **not** to be used in base channel. Base channel and glass junction is to be siliconed as per below.

22. SILICON APPLICATION

Using the blue tape supplied, mask the glazing channels and glass at the intersections as shown. Apply clear silicon to the inside and outside of the base and wall receiver channels. Use a spatula to remove the excess silicon.

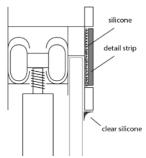
masking tape immediately after application.

Remove the



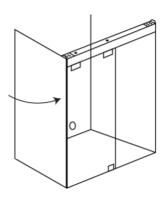
A small bead of clear silicon should be applied to the junction between top track and glass panel

as indicated.



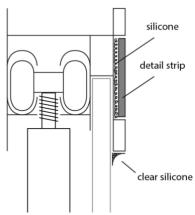
23. DOOR SEAL (optional)

Fit the bulb seal onto leading edge of door. The G-Seal can be used on the back edge of the door, if required.

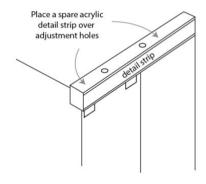


24. FITTING TOP TRACK DETAIL STRIP

3x detail strips have been supplied with this product. Select desired colour/finish. Install into the recess into the top track. Sand the reverse face of the acrylic to allow for adhesion. Apply 2 x 3mm beads of silicone to front face of top track. Place the detail strip in recess and tape into place. Allow silicone to cure for 24 hours before removing the tape.

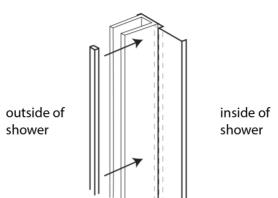


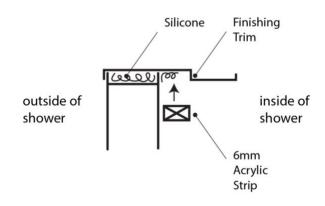
Place the spare detail strip on top of the top track. This will cover the adjustment holes. Do not silicone into place.



ELLURE WALL FINISHING TRIM

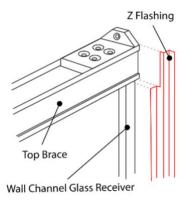
When this system has been supplied with Atlantis Ellure Tile Look Walls an additional 6mm acrylic strip has been supplied. The wall channel should be positioned to the outside edge of the finishing trim. Run a small continuous bead of silicone in the recess. Push the 6mm acrylic trim into the remaining space.





ACRYLIC LINER Z FLASHING

When a 2mm Acrylic Wall liner has been supplied, the aluminium Z Flashing will need to be trimmed. Using a hacksaw, trim the inside angle of the Z flashing (as shown). The Z flashing must sit flush with the wall channel and top track.



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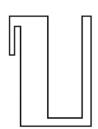


SLIDING SCREEN – GUIDE BLOCK

CODE - ABS-LQ-GB-LONG

Linea Quattro – Installed on base prior to tiling

Black Pearl – Installed onto acrylic base when installing screens



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

