

Installation Data Sheet

GA Shuffle Glazing System (intended for interior applications only)

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Please read these instructions before using this product. If there is anything you do not understand or if you want to know more about this item, please contact GA.

GA Glazing Channels must be installed by suitably qualified contractors with the required knowledge and expertise. Current standard construction methods must be used.

The contractor, has the responsibility and duty to ensure proper safety during and after completion of the installation, so that the GA Shuffle Glazing System remains safely secured to the attached surfaces.

Before beginning the installation, please refer to our Health & Safety Data Sheet, for guidance regarding Off-Loading, Site Storage etc.

GA Shuffle Glazing System consists of the following parts:

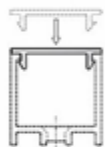
Aluminium alloy sections:



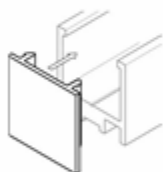
Head channel (SA1030/PCW1030) c/w pre-drilled holes for 4mm dia. csk. screws.



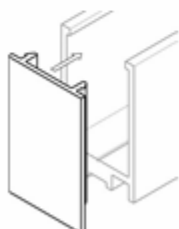
Floor channel (SA1031/PCW1031) c/w pre-drilled holes for 4mm dia. csk. screws.



Cover plate (SA1036/PCW1036) *optional*



End Caps (SA1037/PCW1037) *optional*



End Caps (SA1038/PCW1038) *optional*

The additional items listed below are supplied along with all the head & floor channels:

- PVC glazing wedge(gasket)
- Plastic setting blocks

GA Helpline 020 8692 2255 Mon-Fri 8.30am-5pm for professional assistance

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Fixing

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Step 1. Carefully unpack the profiles and ensure they are in good condition & fit for purpose.

Step 2. Select suitable quality fixings that are appropriate for use with the intended fixing surface.

Step 3. If required, cut away any unwanted jig marks from the profile ends before fixing commences.

Step 4. Locate the head channel (SA1030/PCW1030) into the required position and secure by inserting fixings through the pre-drilled countersunk holes into a sound and secure surface.

Step 5. Using a plumb bob or laser, to ensure perfect vertical alignment with the head channel, locate the base/floor channel (SA1031/PCW1031) by inserting fixings through the pre-drilled countersunk holes into a sound and suitable surface.

Step 6. Once the channel profiles have been secured, and before inserting the glass panels, place the plastic setting blocks (included) at approximately 400mm centres along the horizontal surface of the base/floor channel.

Step 7. Using the appropriate vacuum lifters or equivalent, carefully lift the glass panels up and into the inside of the head channel, before lowering down onto the plastic setting blocks, that are now resting upon the horizontal surface inside the base/floor channel.

Step 8a. For 10mm thick glass fit the glazing wedge (gasket) continuously along both sides of the head channel (SA1030/PCW1030) & also the base/floor channel (SA1031/PCW1031). Ensure the wedge (gasket) is safely secured onto the horizontal nib of each vertical leg.

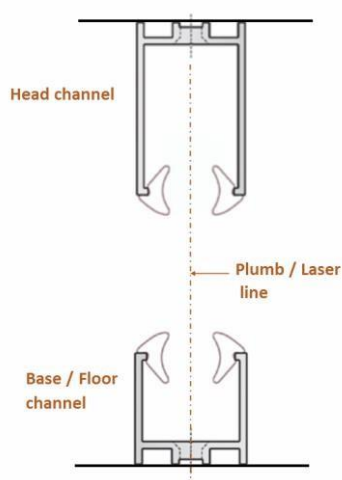
or

Step 8b. For 12mm thick glass firstly peel away the removable tag that runs continuously along the side of each wedge/gasket. Then follow the fitting instructions given in the above (8a) paragraph.

Step 9. If required, the optional aluminium cover plate (SA1036/PCW1036) and end caps (SA1037/PCW1037) can be snapped into place.

Step 10. Once the installation is complete, the protective film covering the aluminium surfaces can be peeled away.

For further guidance, an installation video can be viewed on the GA website Shuffle Glazing System product page.



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Cleaning and Maintenance

All that is normally required to maintain the appearance and prevent the build-up of surface contaminants on the visible surfaces is an occasional wipe over with a soft, dry cloth.

Any liquids being used for cleaning purposes must be applied in small amounts to a soft cloth.

Grease or oil deposits can be removed with organic solvent such as white spirit, followed by wiping over with a mild diluted detergent and rinsing with cold clean water. Dry off with a soft cloth.

It is important that abrasive cleaners or scourers are not used on aluminium as they may damage the surface.

Regular checks should ensure that the glazing wedge (gasket) is firmly secured between the aluminium channels and the glass panels.

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