



Welcome

to the
ONLY Snap-On
Georgian Bar System

GEO=FAST

The **GEO**=**FAST** System

Geofast from the Georgian Bar Company offers the best solution for decorative astragal bars. Windows are given a traditional Georgian appearance with the innovative patented snap-on technology.

As the market leader, Geofast now offers a range of bars to suit casement, vertical sliding and flush sash windows in a rainbow of colour options. From new build, replacement to heritage and conservation developments, the most efficient, long lasting, effective and stunning look will come from using geofast.



"The genius of the GeoFast system lies in its simplicity. Fit the bar clip to each side of the sealed unit, install the unit in the frame in the usual way, align the centre clip to the edge clips, position the centre clip using a small piece of double sided tape, cut and mitre the Georgian bars and clip into place. It really is as simple as that."





Why use GEO=FAST

Stylish, effective and authentic looking Georgian style double glazed windows

Quick and easy to fit onto a double glazed unit

Can be installed retrospectively

Reusable in the event of breakage of glazed units

Designed to cope with the rigours of **onsite installation**

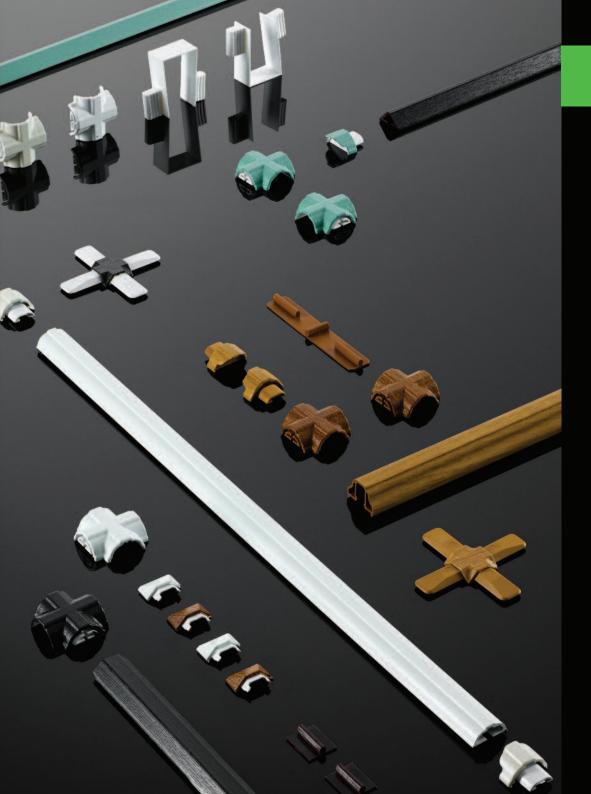
Removes the need for remedial work

Fits casement, flush sash, VS and door systems

Easier to apply than adhesive alternatives

Available in over 40 foiled colours

Market leading product



The **GEO=FAST** Range

FOR MORE INFORMATION PLEASE SEE OUR WEBSITE, WHERE YOU CAN USE OUR ONLINE STORE TO ORDER THE GEOFAST PRODUCTS. WWW.GEOFAST.CO.UK





Traditional

GB1 CHAMFERED & GB2 FEATURED BAR

This range of bars offers the most authentic look to a UPVC Window. Using end milling, the bars fit seamlessly to both the frame and to each other. This range offers a robust and ample look to the window. (Bar size 25mm x 16mm)





Traditional Plus

GM1 CHAMFERED & GM2 FEATURED BAR

Designed to use with our existing Traditional and Versatility ranges. Provides an efficient and effective false transom. Perfect for custom doors to create unique designs with no welding. Minimises the need for individual panes of glass - whilst still giving the effect. (Bar size 50mm x 16mm)





Versatility

GB1VS CHAMFERED & GB2VS FEATURED BAR

This range of bars offers the best of both worlds as it will fit casement and vertical sliders alike. With our GB2VS Featured Bar we also have a large range of end caps and cruciforms to ensure if you don't have a milling machine then our bar can still be installed using a simple and very effective system. (Bar size 21mm x 11mm)



NEW FLUSH FIT UNIVERSAL END CAP NOW AVAILABLE FOR GB2VS





Simplicity

ULTRA LOW LEVEL CHAMFERED BAR

This range is the quickest and simplest of our systems. It offers an ultra low level bar that will sit within the frame rebate with a 45 degree mitre cut bar to bar or the use of our cruciform key. (Bar size $21\,\text{mm} \times 7\,\text{mm}$)















GC 24/28 BAR CLIP

SINGLE SIDED U CLIP

GCC CRUCIFORM CLIP

INTERMEDIATE BRIDGING PIECE

CUTTING SNIPS (FOR TRADITIONAL & VERSATILITY RANGE)

Versatility Range



UL 24/28 BAR CLIP (SINGLE SIDED ALSO AVAILABLE)



ULCC CRUCIFORM CLIP



UL INTERMEDIATE BRIDGING PIECE



CJC2VS CRUCIFORM COVER



FEATURED BAR END CAP (PROFILE RELA<u>TED)</u>

Simplicity Range



UL 24/28 BAR CLIP



ULCC CRUCIFORM CLIP



UL INTERMEDIATE BRIDGING PIECE



UL CRUCIFORM KEY



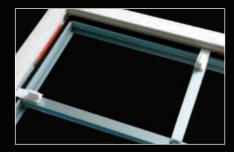
ULEC REBATE END CAP

The GEO=FAST Method

Units can have bars applied to either one or both sides of the window as required and the bars will flex with the unit – so that if "toe and heeling" is required this will not impact on the effectiveness of the bars. If, however, reglazing is required, then the bars can be easily removed and reapplied on site.

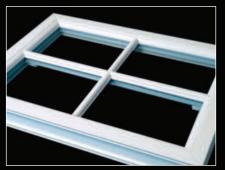
- The components comprise edge clips, centre clips and the Georgian Bars. (Optional end caps and cruciform cover*)
- Place the edge clips in the required positions around the sealed glazing units.
- Glaze window as per manufacturing any glazing instructions. Ensure that clips have retained their position prior to final beading.
- Using an alcohol wipe ensure that all surfaces are clean, dry and free of grease.
- Accurately align the centre clip to the edge clips, place a 40mm length of double sided tape to the underside of the centre clip and fix in place.
- For spans over 300mm between clips an intermediate bridging piece should be used to increase rigidity.
- Precisely cut and mill/mitre the full length bar. This should always be the shortest span for maximum rigidity. (Optional end cap installation*)
- Cut and mill/mitre the remaining bars and complete installation. (Optional cruciform cover before snapping into place*)

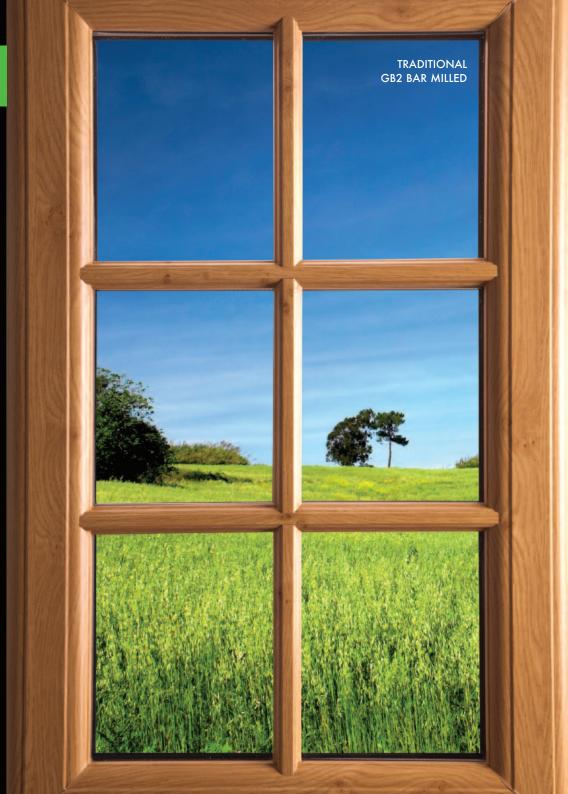
*For use with GB2VS and Ultra Low Bar





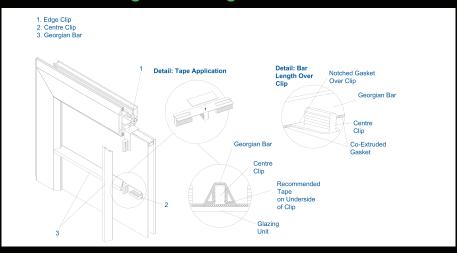






GEO=FAST - How it works

Geofast using a milling machine



Geofast using end caps

