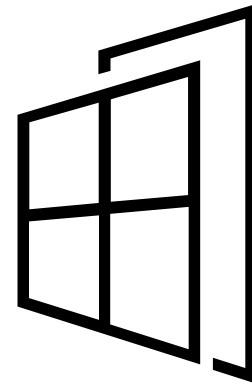




GEO $\equiv$ FAST
— SDL GRID SYSTEM —
FOR WINDOWS AND DOORS

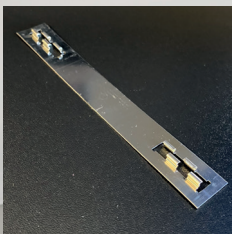
www.geofastinc.com



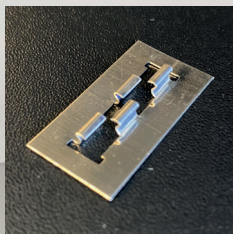
GEO $\equiv$ FAST
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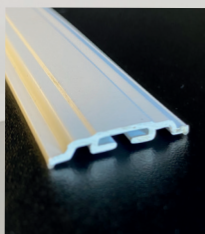
Sprung Steel U- Clip



Cruciform Clip



Bridging Clip



Colonial Range CB2

THE **GeoFast** GRID SYSTEM

Dual-paned windows can be given a traditional Divided Light appearance with our snap-on GeoFast bar system that is easy to install, does not heavily rely on double- sided tape or hot-melt adhesive and gives a more authentic effect than aluminium bars within the sealed unit alone. The GeoFast Grid SDL application system from GeoFast is fitted internally, externally or both, and can be installed on site. It's all in the clip! With GeoFast patented technology the U clip aligns and centers the SDL grid bars with minimal tape or adhesive used. The GeoFast Grid system can also be a retro- fit product used on existing windows and allows it to be re-used in the event of breakage or failure of a sealed unit. The GeoFast Grid system provides the stylish, effective and trouble free answer to anyone wishing to achieve an authentic looking Divided light style dual paned window.

Bars are made from high quality grade PVC and are supplied in 8 foot lengths (1-1/8" wide x 1/6" high). U-clips are available in 3-4" inch, 7-8" inch, and 1" inch glass thickness and are made from high grade stainless steel. There are multiple bar colors to choose from and Foils to meet your every customers need. Our range of GeoFast GRID/SDL Bars, clips and end-caps are approved and used in Europe by Rehau, Duraflex, Eurocell, Veka, Spectus, Kommerling, Synseal, Liniar and many others.

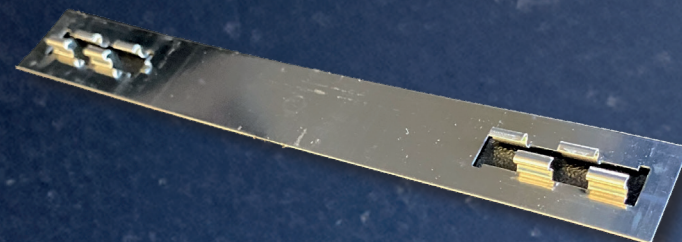




It's all
in the clip!

WHY USE THE **GeoFast** GRID SYSTEM?

- Reduces Labor costs
- Stylish, effective and authentic looking Divided Light Windows
- Quick and easy to fit onto an insulated Glass unit
- New Construction or Retro-fit applications
- Designed to cope with the rigors of on-site installation
- Reusable in the event of breakage of glazed units
- Can fit Double Hung, Casement, Awning, Single Hung, Slider, Fixed and Patio Door systems
- Available in a range of color options
- Aluminium and vinyl bar profiles
- Custom designs and bar profiles available based on volume
- Easier to apply than adhesive alternatives
- Fabricator Friendly
- Durable



HOW DO I INSTALL GEOFAST?

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 GeoFast SDL Bars.
- Place the edge clips in the required positions around the sealed glazing units.
- Glaze window as per manufacturing any glazing instructions.
- 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 length of double sided tape to the underside of the centre clip and fix in place.
- For spans over 12 inches 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.
- Cut and mill/mitre the remaining bars and complete installation.

