



PRODUCT

# Cross System™

ThermoTech™ IGU Colonial Window Style

**Combined with the ThermoTech™ range of insulated glass units, the Cross System™ is a bespoke solution to compliment a Hampton's style home or to preserve the character of a period home.**

Traditionally, internal cross bar systems were complex to manufacture. There were limitations on aluminium profiles, colour choices and glass options as they were unable to incorporate high performing Low E coatings.

The innovative Cross System™ utilises existing aluminium spacers that simplifies joinery requirements, saving both time and expense whilst producing additional energy efficient attributes particularly when incorporated with high performing Low E glass options.

Window Fabricators can now adhere their own external bar elements to the outside, providing a more uniform and aesthetically pleasing finish to the complete window system.

For more information visit [ViridianGlass.com](https://www.ViridianGlass.com)

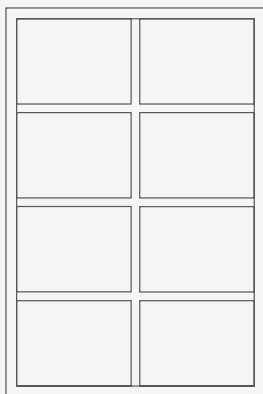
The ThermoTech™ IGU range delivers outstanding levels of solar control, thermal insulation, overall comfort and energy efficiency of the home, reducing heating and cooling costs as well as unwanted solar glare.

By incorporating different glass types from across our product range a number of additional benefits can also be achieved, including improved:

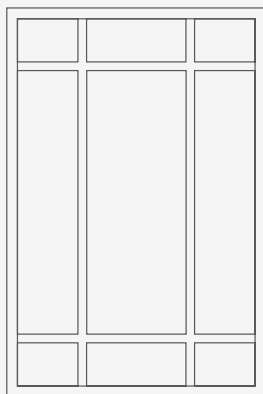
- Energy Efficiency
- Noise
- Security
- Decorative

### Cross System™ styles

The Cross System™ is fitted internally as a decorative feature to the ThermoTech™ IGU and is available in a variety of styles.



Colonial



Federation

### Features and benefits

- Aesthetically pleasing decorative feature
- Compatible with most window suites
- Available in a range of profile sizes
- ThermoTech™ IGU range delivers outstanding levels of solar control, thermal insulation and overall comfort

### Applications

- Fully framed residential windows and doors

Available Sizes	
A - Spacer Width	B - Bar Profile
12	18
12	24
14	18
14	24

