



 **spectrum**
Overhead glazing

Market leading overhead glazing systems, with cutting edge glazing solutions.

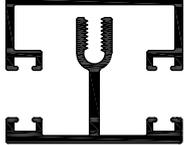
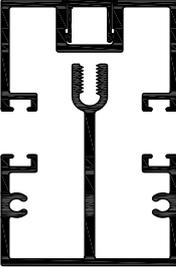
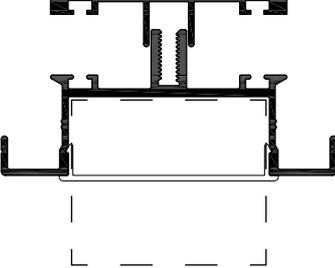
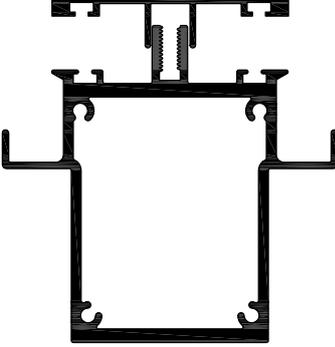


Glazing Bar System

Spectrum Overhead Glazing System offer natural light, all weather access, clear vision and optimised space.

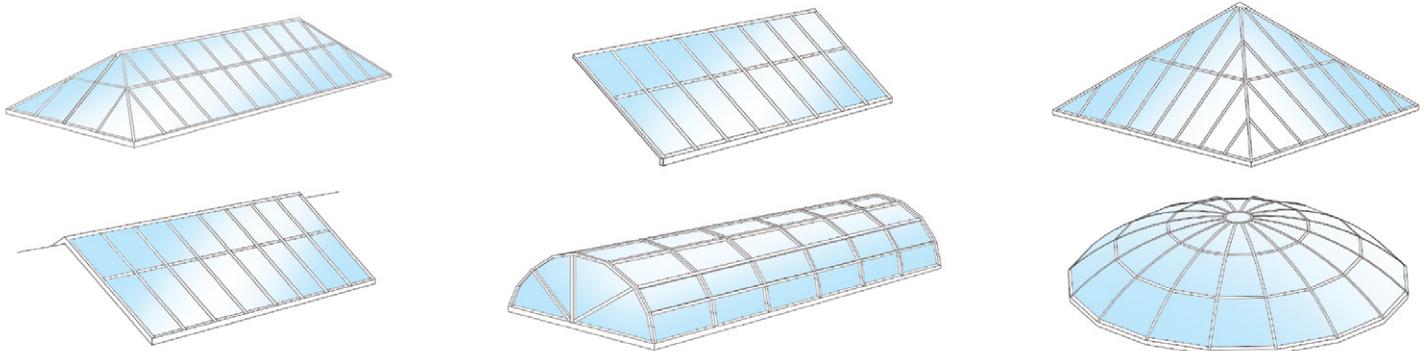
Spectrum's market leading overhead glazing systems offer tried and tested glazing solutions for a wide range of applications in residential, commercial, retail and public buildings.

All systems are designed to accept all architectural glazing material - Single & double glazed glass, plastic sheeting etc.

| 22 Series | 43 Series | 100 Series | 102 glazing bar |
|---|--|--|--|
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| <ul style="list-style-type: none"> - Lightweight - Cost Effective - Residential or low Commercial. - Ideal for external canopies. - Supported fully by rafters or self supporting in short spans | <ul style="list-style-type: none"> - Medium duty - Residential - Low Commercial - Suitable for medium spans or supported by framing - Ideal for external canopies | <ul style="list-style-type: none"> - Heavy duty - Integrated drainage - All Applications - Excellent for curving - Fully supported by 50mm or 2" wide rafter or aluminium RHS | <ul style="list-style-type: none"> - High Spanning - Integral Structural Support rafter - Integrated drainage |

Glazing

Glazing can be achieved by using Single or Double Glazing. Other common sheet products used are Polycarbonate, Twin Wall and Acrylic sheets.



Installation

- Suitable for install by glaziers
- Complex configurations can be prefabricated (kitset- by Spectrum) ready for install
- We can assist installers with lengths, installation advice and cutting, machining or per-fabrication of projects.

Technical Support

- Spectrum are very experienced in complex glazing bar solutions.
- For Architects/Specifiers we offer typical details in CAD or PDF, span charts and project specific advice.

Benefits

- All glazing bars can be curved or left as straight lengths.
- 100 Series & 102 Glazing Bars and Purlins have an integrated drainage system which allows moisture to drain from the system.
- Easily adaptable to various claddings and applications
- Can be glazed using a wide range of sheet thicknesses