

 **The standard**  
Patent Glazing Company

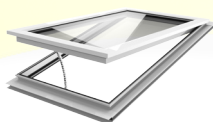
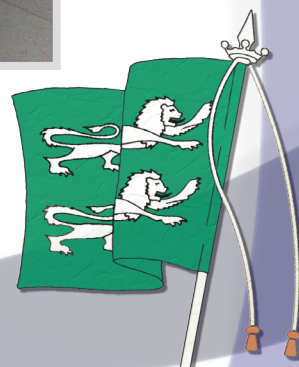
**skyLINE**  
PATENT GLAZING SYSTEM

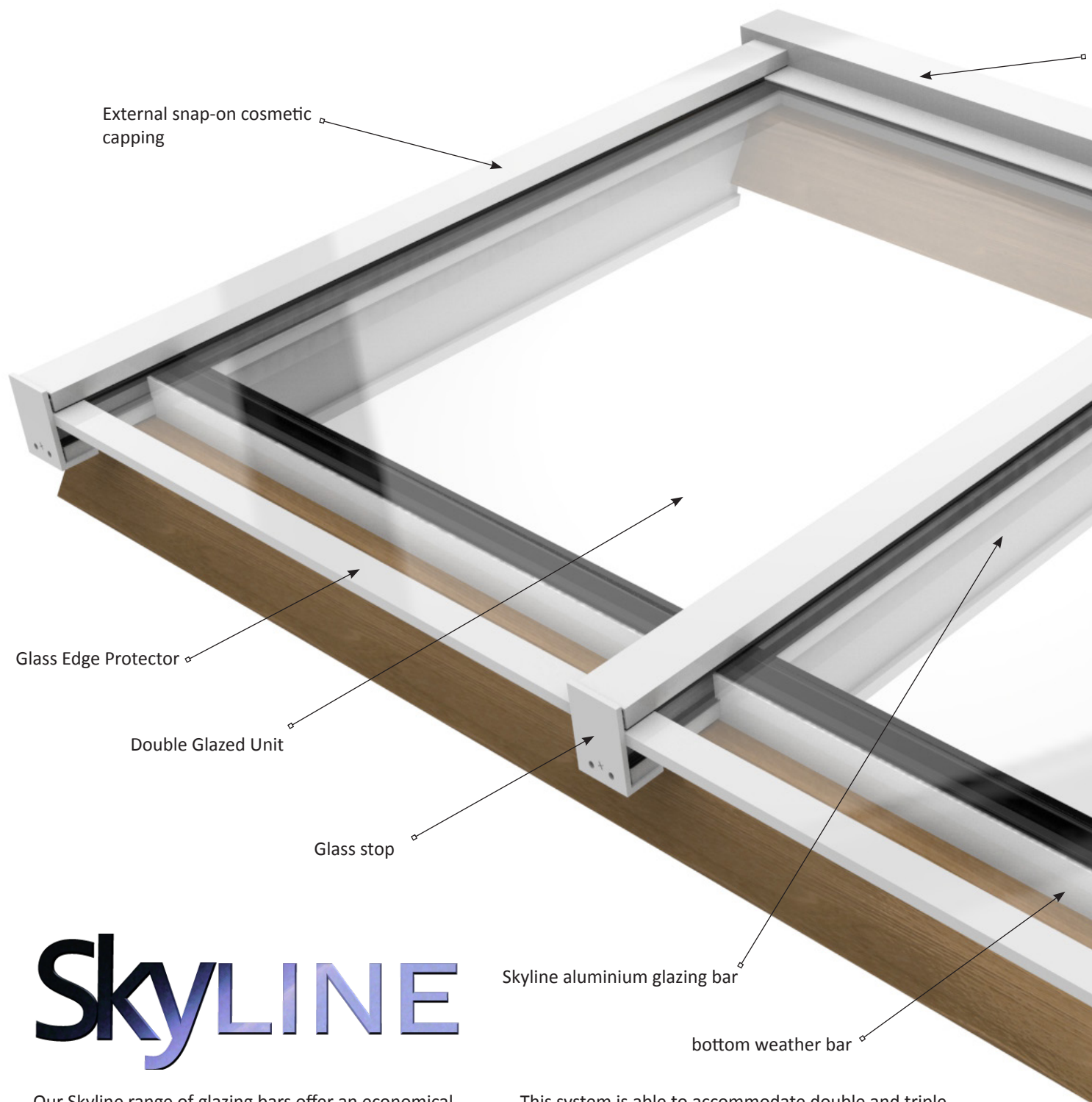
The standard starts



**skyLINE**

**100 YEARS OF SERVICE**  
RAISING THE STANDARD SINCE 1902





Our Skyline range of glazing bars offer an economical roof glazing solution incorporating slim sightlines. The glazing bar's strength is provided by an internal stalk (or fin) which is cut away at the top and bottom main fixing positions.

An internal snap-on ornate capping system (PC4) is also available if desired to fully conceal the internal stalk giving the appearance of a feature timber rafter.

The glazing bar is weathered by a screw on pressure cap (PC1) with a choice of plain (PC2) or ornate (PC3) cosmetic outer snap-on cappings to conceal all fixing screws.

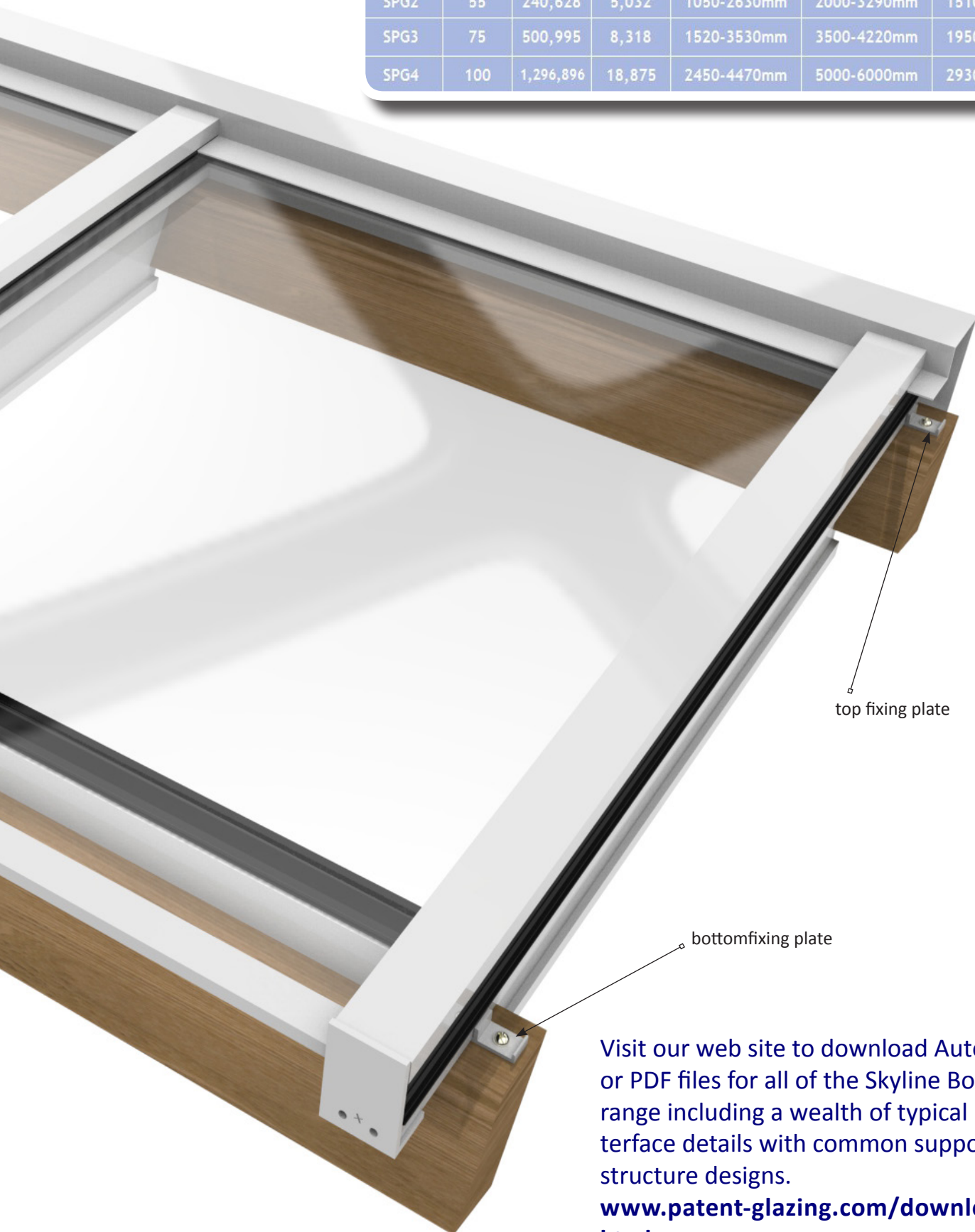
This system is able to accommodate double and triple glazed applications where compliance with Building Regulations Document L are a requirement but is also popular for single glazed applications such as feature canopies and unheated spaces.

Available in three glazing bar sizes depending on the design span with fin depths of 50mm, 70mm and 100mm. This glazing system is capable of spanning up to 4 metres unsupported with double glazed infills weighing 30kg/m<sup>2</sup>.

Performance Data for Skyline Patent Glazing Bars

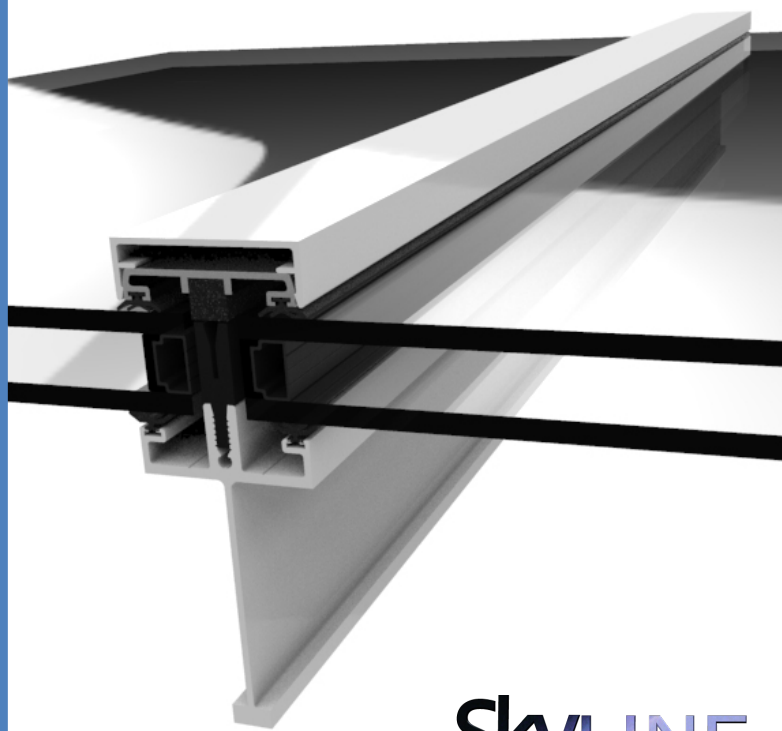
Bar Section	Fin Depth mm	Ix-xcm4	Zx-x cm3	Roof Span (mm) *		
				Double Glazing	Single Glazing	Canopy Glazing
SPG2	55	240,628	5,032	1050-2630mm	2000-3290mm	1510-2810mm
SPG3	75	500,995	8,318	1520-3530mm	3500-4220mm	1950-3610mm
SPG4	100	1,296,896	18,875	2450-4470mm	5000-6000mm	2930-4970mm

aluminium head flashing



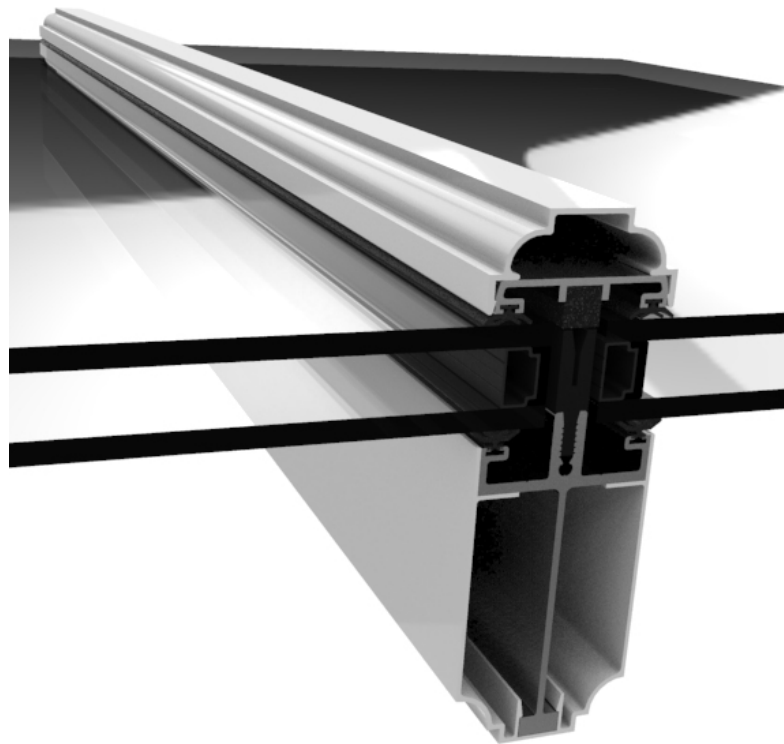
Visit our web site to download AutoCAD or PDF files for all of the Skyline Box range including a wealth of typical interface details with common supporting structure designs.

[www.patent-glazing.com/downloads.html](http://www.patent-glazing.com/downloads.html)

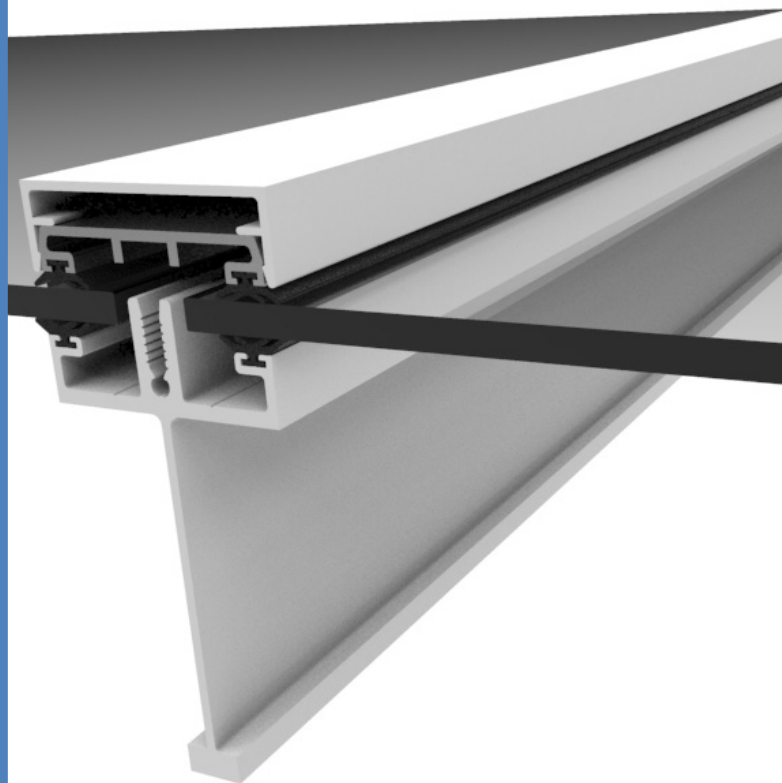


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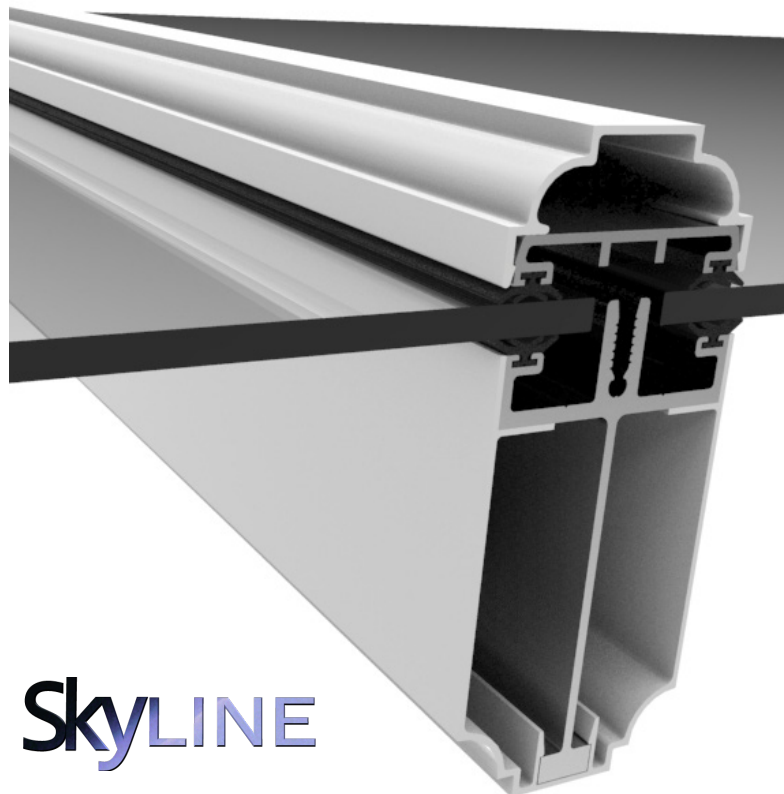
Skyline SPG3 type thermally broken extruded aluminium Glazing Bar with screw-on PC1 capping and snap-on cosmetic square topped PC2 capping section - double glazed with 28mm thick double glazed units



Skyline SPG3 type thermally broken extruded aluminium Glazing Bar with screw-on PC1 capping and snap-on cosmetic ornate topped PC3 and ornate internal PC4 capping sections - double glazed with 28mm thick double glazed units



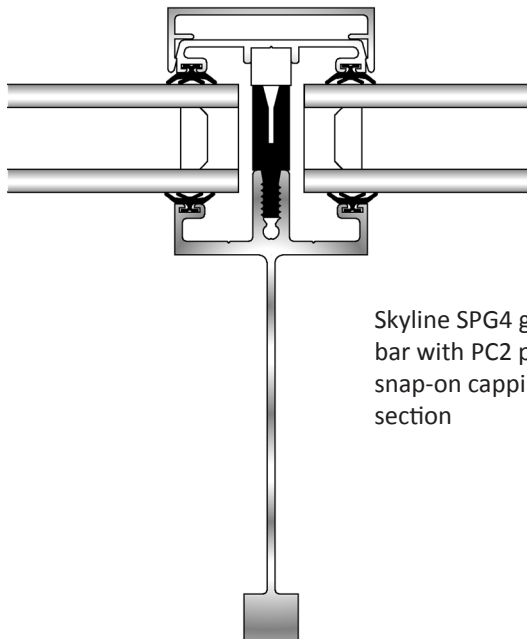
Skyline SPG3 type extruded aluminium Glazing Bar with screw-on PC1 capping and snap-on cosmetic square topped PC2 capping section - single glazed with 6mm thick glass



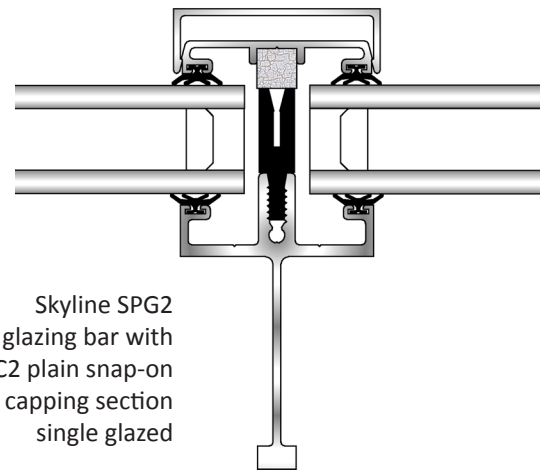
**SkyLINE**

Skyline SPG3 type extruded aluminium Glazing Bar with screw-on PC1 capping and snap-on cosmetic ornate topped PC3 and ornate internal PC4 capping sections - single glazed with 6mm thick glass

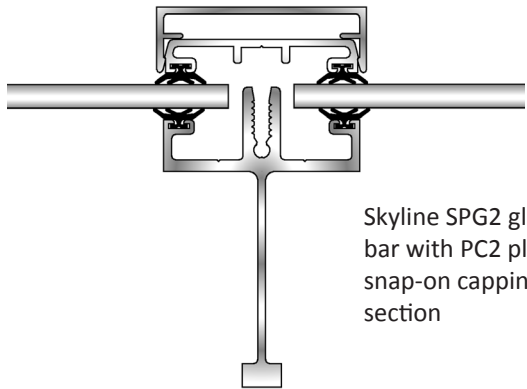
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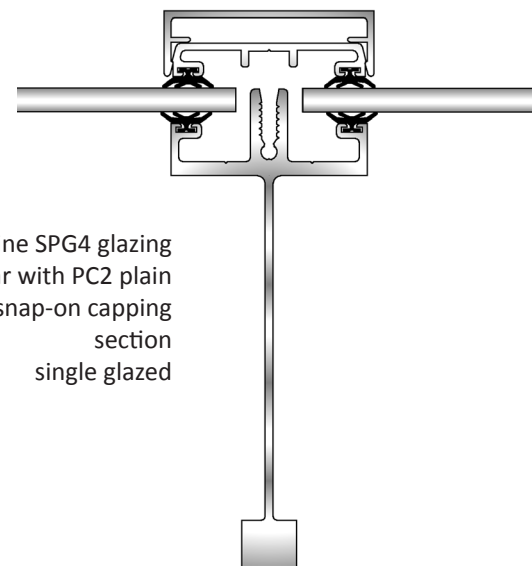
Skyline SPG4 glazing bar with PC2 plain snap-on capping section



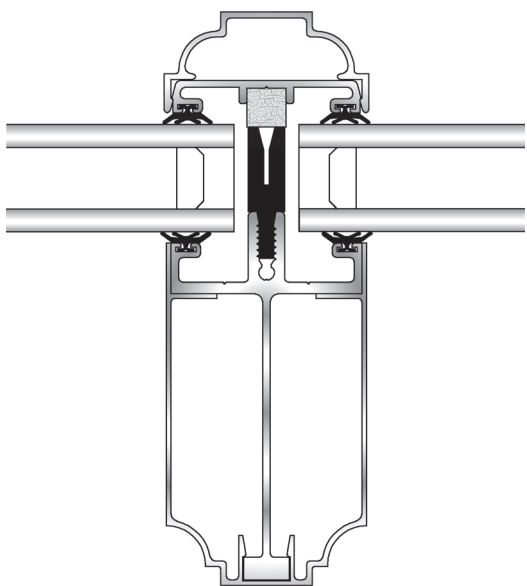
Skyline SPG2 glazing bar with PC2 plain snap-on capping section single glazed



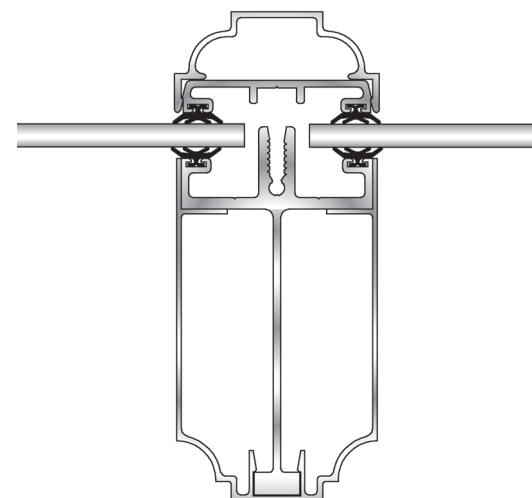
Skyline SPG2 glazing bar with PC2 plain snap-on capping section



Skyline SPG4 glazing bar with PC2 plain snap-on capping section single glazed



Skyline SPG3 glazing bar with PC3 ornate snap-on capping section and PC4 internal ornate snap-on capping double glazed

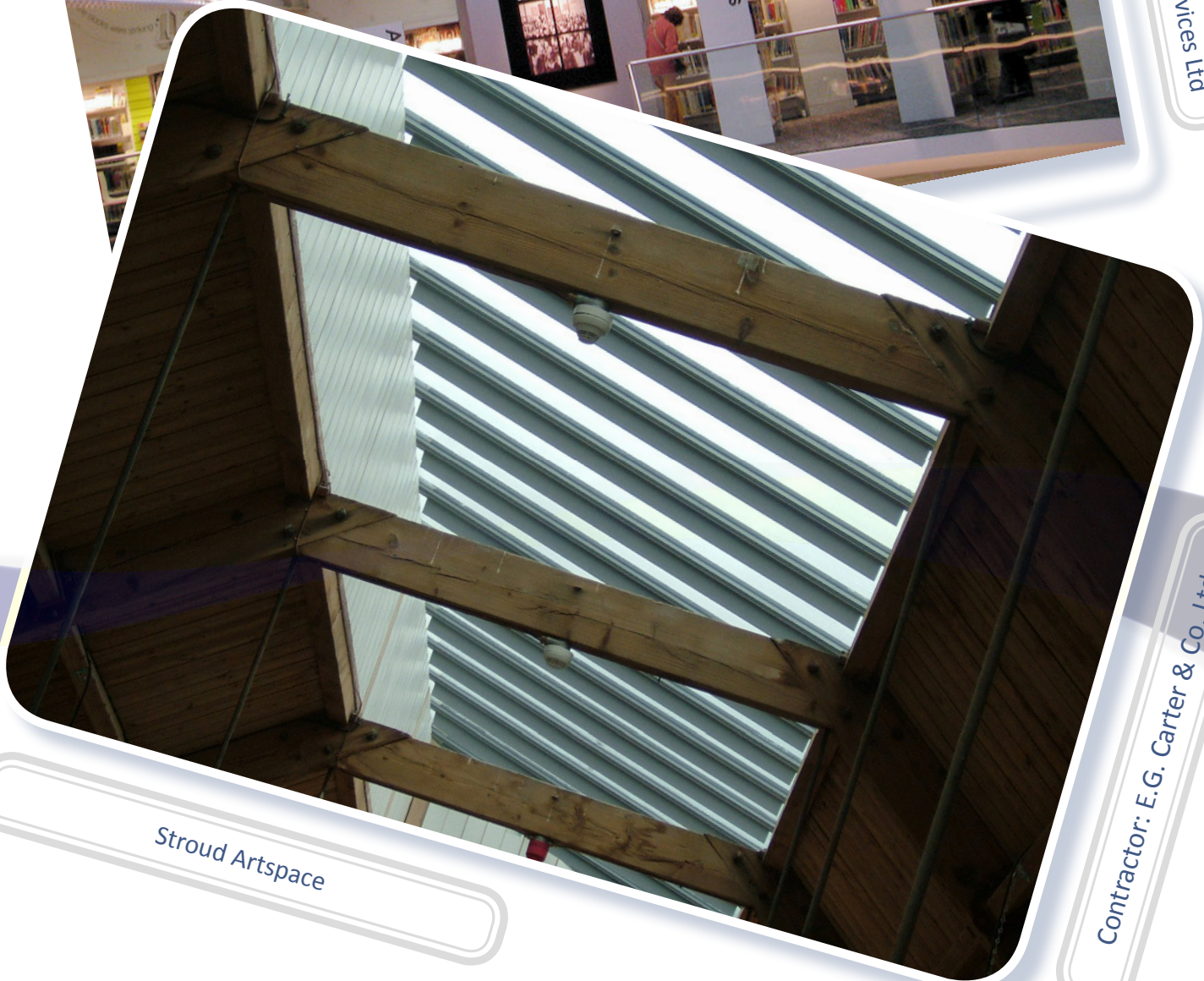


Skyline SPG3 glazing bar with PC3 ornate snap-on capping section and PC4 internal ornate snap-on capping single glazed

Winchester Discovery Centre



Contractor: Mansell Construction Services Ltd



Stroud Artspace

Contractor: E.G. Carter & Co. Ltd

# Skyline Patent Glazing System

Contractor: Triton Construction Ltd

Sunny Bank Mills, Pudsey



Contractor: William Aneley Ltd

Domestic Dwelling



Hook Primary School, Hampshire



Contractor: Mansell Construction Services Ltd

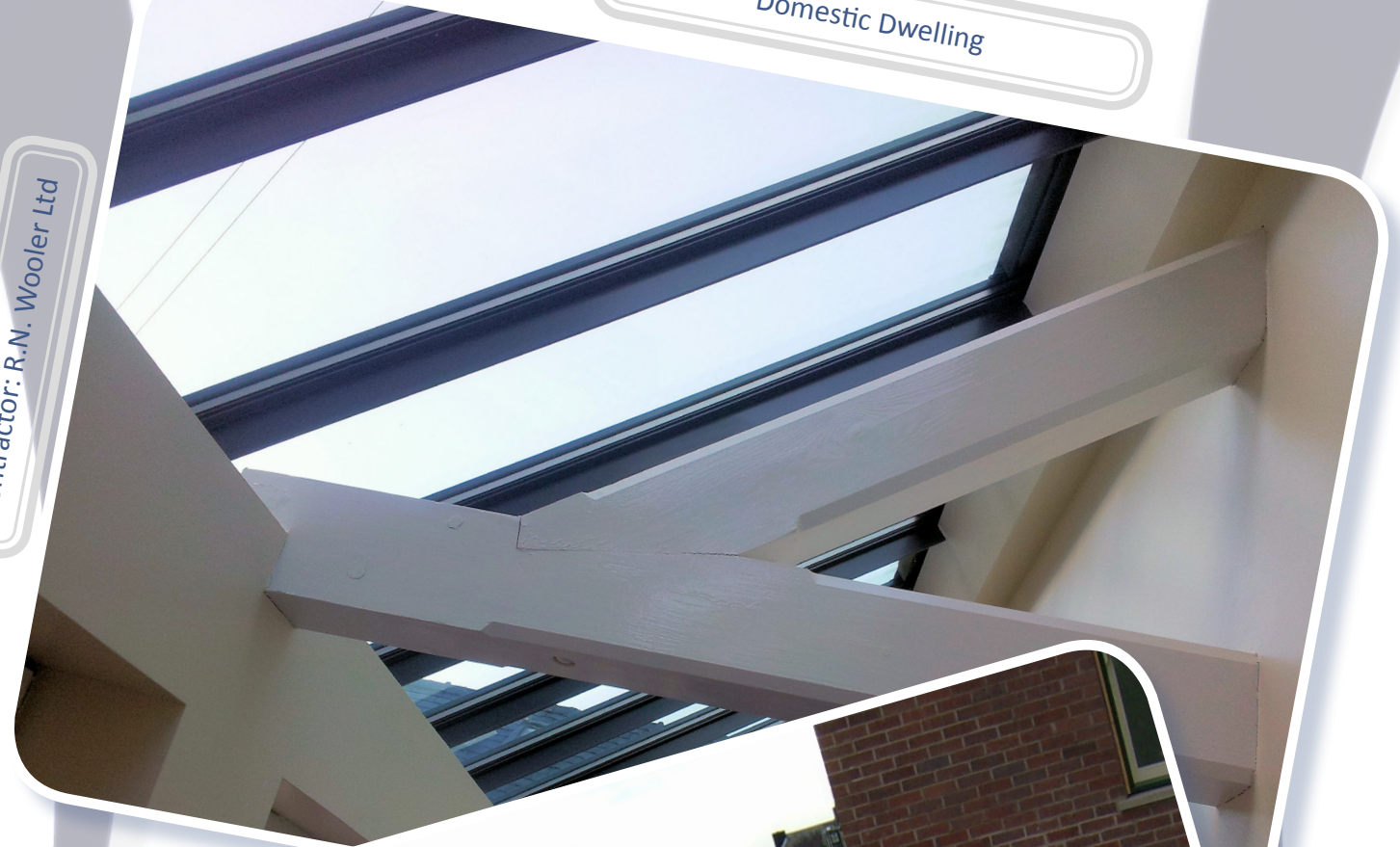


Gosport Junior School

Contractor: ROK

Domestic Dwelling

Contractor: R.N. Wooler Ltd



Contractor: Watkin Jones & Sons Ltd

Wharf Railway Station, Tywyn



Sainsbury's Supermarket, Matlock

Sainsbury's

Contractor: Bowmer & Kirkland Ltd



Safeway Supermarket, Dinnington

Contractor: Bowmer & Kirkland Ltd

Contractor: R. Durnell & Sons Ltd

Cranleigh University



Contractor: Keepmoat

Domestic Dwelling





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