

skypod[®]

Eye-catching, affordable and easy
to install pitched lantern roofs



**MADE & RECYCLED
IN THE UK**

eurocell[®]

All together better



skypod®

PITCHED LANTERN ROOFS

There are lots of ways to add light to buildings, but none are as stylish as Skypod pitched lantern roofs

Impress customers and end-users with desirable, space-enhancing lantern roofs

The Eurocell Skypod pitched lantern roof system enables you to create an eye-catching, contemporary feature that floods the interior of a property with natural light. It brings life and freshness to uninspiring flat-roofed buildings, and makes a stunning alternative to conventional conservatory roofs.

Skypod lantern roofs add height, light and volume to any living space. They are the perfect choice for a wide range of refurbishment, extension or new-build projects – including reception areas, classrooms, orangeries, kitchen-diners and garage conversions.

Affordable, energy efficient and attractive – the perfect alternative to aluminium

Eurocell designed Skypod as an affordable alternative to aluminium skylights, making it accessible for more applications, to more people. As well as value issues, the ‘industrial’ aesthetic of aluminium skylights is unsuited to many properties and not to everyone’s taste.

Skypod offers significant energy-efficiency improvements, with a U-value as low as 1.0* – helping your customers to save on their energy bills. The PVC-U cappings also help homeowners to match the appearance of their lantern roof to existing PVC-U windows and doors.

WHY CHOOSE SKYPOD?



Designed for superior performance



Fast, accurate installation



U-values as low as 1.0*



20° fixed pitch



A choice of frame and glass colours



Cheaper than full aluminium alternatives



Kits delivered in 4 working days†



10-year guarantee

The architectural design means there are no fussy ridge crestings or finials to fit, giving your customers the ultimate in clean sight-lines. A unique ridge end cover cap completes the sleek appearance.

Create lantern roofs of any size, up to 2.75m × 8.7m

Skypod is available in a wide range of sizes, so you can create a lantern roof that’s suitable for any project. With a range of design options to choose from you can tailor Skypod to suit your customers’ individual needs.

Simple, fast installation – for a quality-assured finish on every job

Crucially, Skypod has been designed for fast, accurate, simple installation. It requires only square cuts, with no mitring or awkward angles to negotiate, and all screw holes are pre-drilled. This enables installers to give customers a precision-fitted

watertight lantern roof, while making the job as quick and easy as possible.

Delivered in four working days

Once the site has been surveyed and measurements taken, you can order your bespoke Skypod roof from any of the 200+ Eurocell branches across the UK. Your complete ready-to-install kit, including all screws and fixings, will be delivered to the branch in 4 working days†. You can then either collect it yourself or arrange free delivery direct to your site**.

Complete the job

All the tools and sealants you need to install your lantern roof to the highest standard are available from your local Eurocell branch, so you can pick up everything you need when you collect your Skypod. It’s important to use a sealant that is compatible with self-cleaning glass, and we recommend Soudal SMX 506.

MORE FLEXIBILITY

A CHOICE OF CONTEMPRARY DESIGN



Three-bar ridge end

The extra strength and rigidity of our 3-bar Skypod option not only allows you to install even longer, even wider vaulted rooflights into your customers' homes. It also gives a much more traditional 'orangery' style look to their rooflight, with the introduction of classically proportioned end panels in a spacious vaulted glass ceiling up to 2.75m wide x 8.7m long in size.

Skypod square

The alternative to a single span rectangular rooflight, our square lantern roof offers perfectly balanced sightlines and, thanks to its simple 4-hip design, higher levels of natural light than conventional designs of the same surface area. Because it can be produced in sizes right down to 0.5m x 0.5m, it means even the smallest flat roofed space in the home can benefit from day long natural light.



With this 3-bar ridge end design, you can create larger lantern roofs

No side rafter bars

With the fewest possible number of slimline bars needed to create uninterrupted glazed surfaces of up to 1.5m x 2.75m, Skypod with no side rafter bars is the cleanest, simplest way to introduce overhead natural light into any room space. It offers a practically unobstructed window on the world above and, come rain or shine, keeps homeowners warm and comfortable thanks to its temperature controlling glass and high levels of energy efficiency.

With side rafter bars

By introducing additional bars to the standard Skypod design, side rafter bars extend the possibilities for fully glazed rooflights to spans of up to 1.5m wide x 7.45m long. The result is a dazzling feature roof that turns what could so easily be an underwhelming flat roof extension into a year round living space with all the natural light and lofted headroom your customers could ever wish for.



Skypod with no side rafter bars

skypod

Now you can give your customers a square lantern roof – with symmetrical looks!



SKYPOD PLUS

THE ALUMINIUM SKYPOD

Architectural aesthetics with added protection against the elements

Building on the existing purpose designed thermally broken aluminium ridge and ring beam, Skypod Plus now offers aluminium rafter top caps. This means the whole of the external face not only offers stunning architectural aesthetics but also greater protection against the harsh summer mid-day sun. All internal bars are capped in the conventional way with PVC-U and are available in a black, white or grey finish.*

Skypod Plus is available in 2 or 3 bar options and the square shape and is available in black, white and grey. The system has a fixed roof pitch of 20° and is supplied in a choice of five self-cleaning, temperature controlling glass options, with a centre pane U-value of 1.0W/m²K achievable.**



Skypod Plus in Matt Black



Skypod Plus in Matt Black

The contemporary and balanced aesthetics on Skypod Plus have been achieved by avoiding the use of bulky end caps, crestings and finials, which are incorporated into skylights when using standard conservatory components.

Skypod Plus is available in two formats: kits from our kitting department and individual bar length components.



Skypod Plus in White both sides



Skypod Plus in Grey both sides

* Black and grey internal finishes are produced by a spraying process.
** Centre Pane U-Value. Standard U Value is 1.2 centre pane. U-value is applicable to glass only.

EXCEPTIONAL STYLE & PERFORMANCE



New and improved

The Eurocell Skypod pitched lantern roof system has had further enhancements with the introduction of a more discreet internal boss, purpose designed and secure fix external rafter end caps and a thermally broken ring beam to create a virtually condensation free finish.

Colours to frame the view

Like all Eurocell PVC-U products, Skypod comes with an exact colour-match guarantee. That means the colour is precisely matched to all Eurocell window, door and conservatory roof products, creating a co-ordinated, consistent look across any property.

Skypod has a white internal finish as standard, to maintain a bright, fresh interior. A range of external colours are available to complement existing architectural style, as well as a choice of glass options. Skypod Plus has a white internal finish, or an option of black or grey finish*.

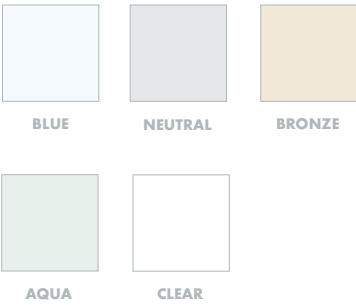
Ten-year guarantee

Skypod lantern roofs are guaranteed for ten years. That means you can give your customers the assurance of a robust, well-designed, precision-made product that's built to last – manufactured by the UK's leading PVC-U specialist.

SKYPOD FRAME COLOURS



GLASS COLOURS



SKYPOD PLUS FRAME COLOURS



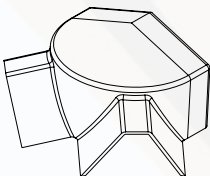
ADDITIONAL COLOURS AND SPECIFICATIONS ARE MADE TO ORDER ON EXTENDED LEAD TIMES

* Black and grey internal finishes on Skypod Plus are produced by a spraying process

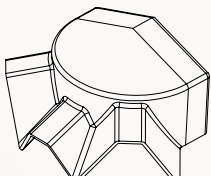
TECHNICAL INFORMATION

SYSTEM COMPONENTS

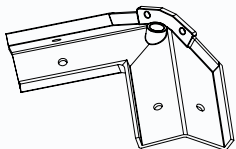
COMPONENTS



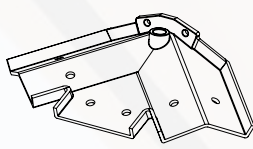
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Skypod
2-bar top cap



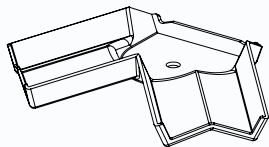
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Skypod
3-bar top cap



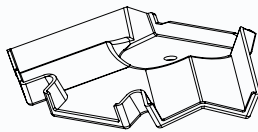
CRS 9522A
Skypod
2-bar spider bracket



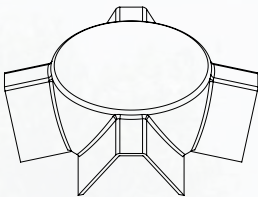
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Skypod
3-bar spider bracket



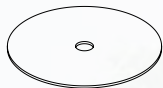
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Skypod
2-bar bottom cap



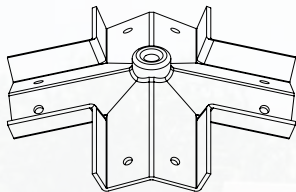
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3-bar bottom cap



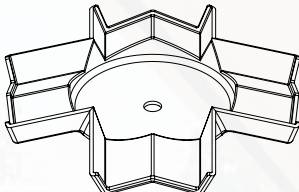
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Skypod Square
top cap



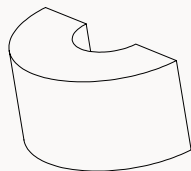
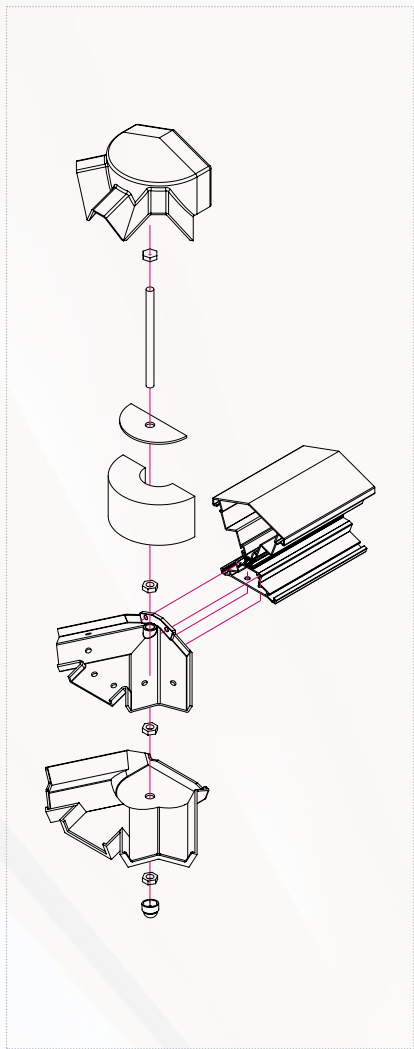
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Skypod Square
foam bung sealing plate



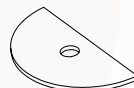
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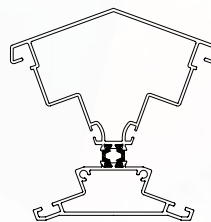
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Skypod Square
bottom cap



CRS 9421
Skypod foam
bung



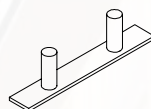
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sealing plate



CRS 9520A
Skypod ridge
body



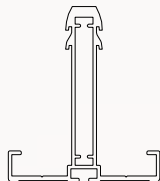
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Single variable
support stud



CRS 8624
Double variable
support stud



CRS 9200
Skypod screw cap
covers



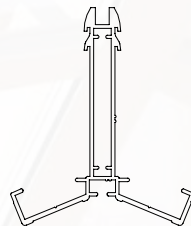
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Standard rafter



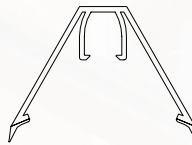
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25mm
rafter top cap



CRS 8011
Rafter bottom cap



CRS 8502A
Edwardian hip



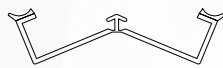
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25mm Edwardian
hip top cap



CRS 8053
Eaves beam seal



CRS 8056
25mm Glazing end trim



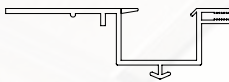
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Hip bottom cap



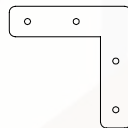
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Skypod
eaves 20°



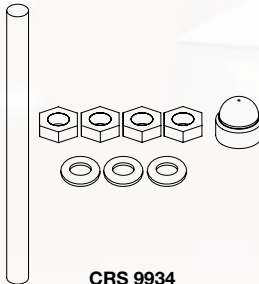
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Skypod
thermally broken eaves beam



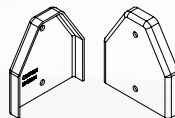
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24/25mm ridge
glazing trim



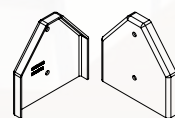
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90° eaves
beam cleat



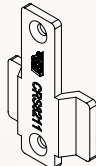
CRS 9934
Skypod
boss kit



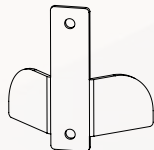
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Skypod
rafter end cap



CRS 9202
Skypod
hip rafter end cap



CRS 8211
Glazing stop
(CRS 8628 Glazing
stop screws)



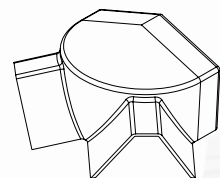
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Stainless steel glazing stop
(CRS 8628 Glazing
stop screws)

TECHNICAL INFORMATION

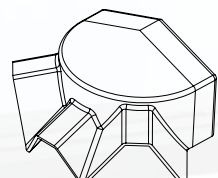
SYSTEM COMPONENTS

skypod^{PLUS}
PREMIUM LANTERN ROOFS

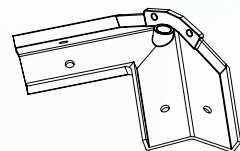
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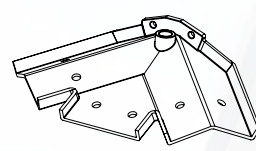
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Skypod
2-bar top cap



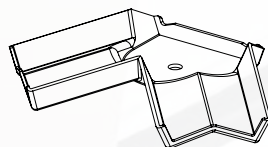
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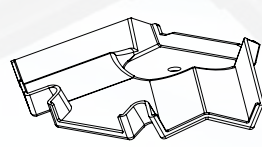
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2-bar spider bracket



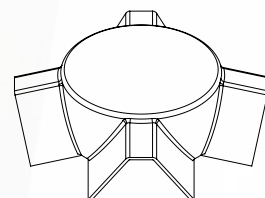
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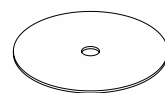
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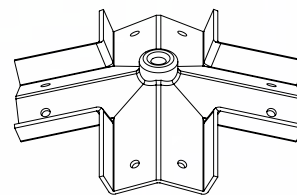
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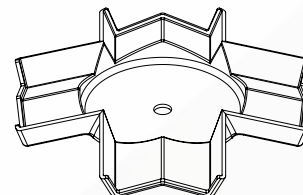
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Skypod Square
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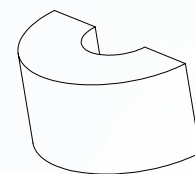
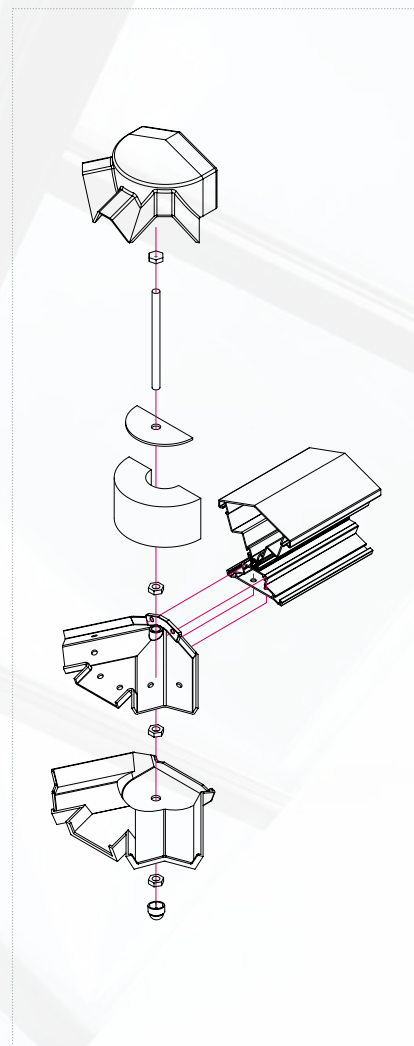
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Skypod Square
foam bung sealing plate



CRS 9523A
Skypod Square
spider bracket



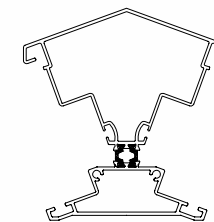
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CRS 9421
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foam bung



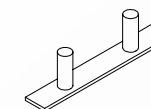
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CRS 9520A
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ridge body



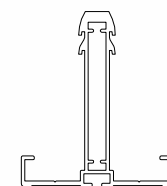
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Single variable
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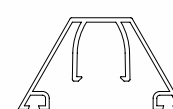
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CRS 9200
Skypod
screw cap covers



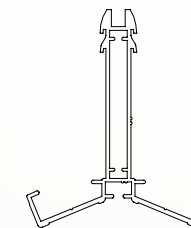
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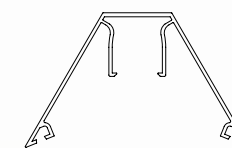
CRS 8516A
Skypod Plus
aluminium rafter top cap



CRS 8011
Rafter bottom cap



CRS 8502A
Edwardian hip



CRS 8517A
Skypod Plus
aluminium hip top cap

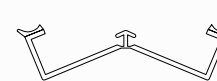


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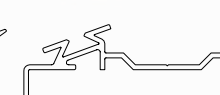
25mm glazing
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CRS 8056



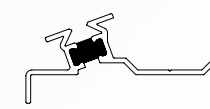
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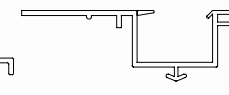
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Hip bottom cap



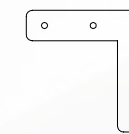
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Skypod
eaves 20°



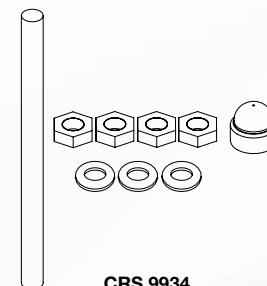
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Skypod
thermally broken eaves beam



CRS 8024
24/25mm ridge
glazing trim



CRS 8654
90° eaves
beam cleat



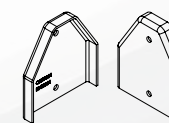
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Skypod
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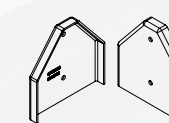
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Skypod Plus
thermal break for
aluminium top caps



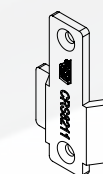
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Skypod Plus
aluminium top gasket



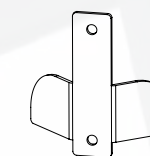
CRS 9201
Skypod
rafter end cap



CRS 9202
Skypod
hip rafter end cap



CRS 8211
Glazing stop
(CRS 8628 Glazing
stop screws)



CRS 9611S
Stainless steel glazing stop
(CRS 8628 Glazing
stop screws)

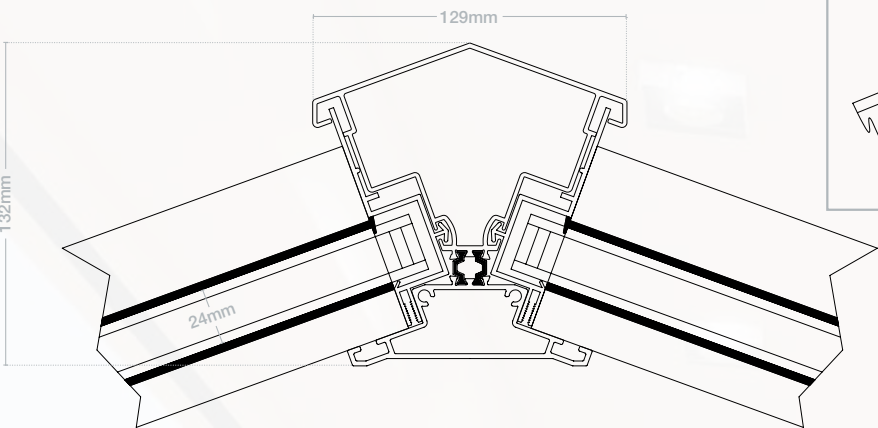
TECHNICAL INFORMATION

ASSEMBLIES

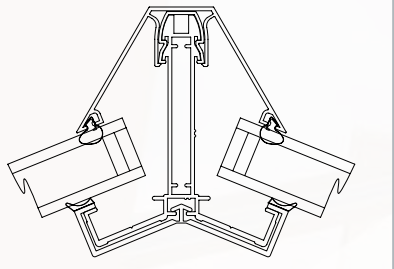
20° SKYPOD/SKYPOD PLUS

Ridge assembly

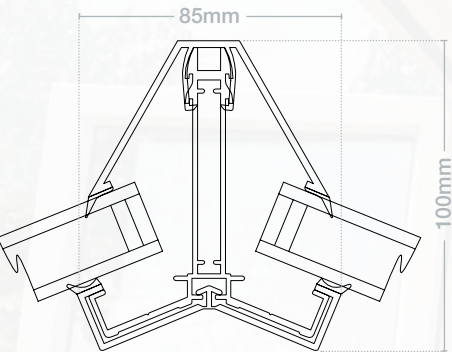
Powder-coated aluminium, thermally broken



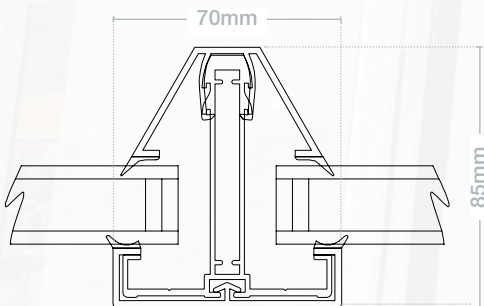
skypod^{PLUS}
Hip assembly



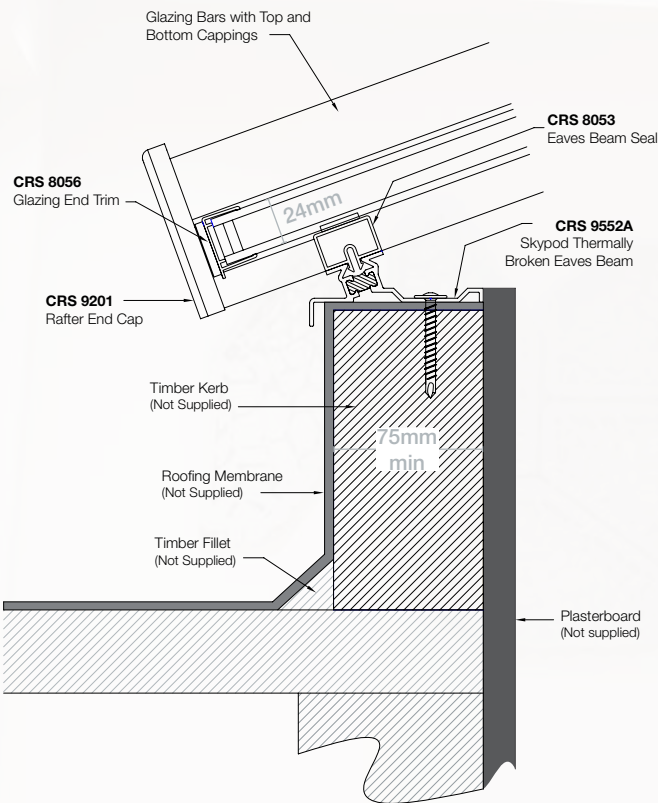
Hip assembly



Rafter assembly

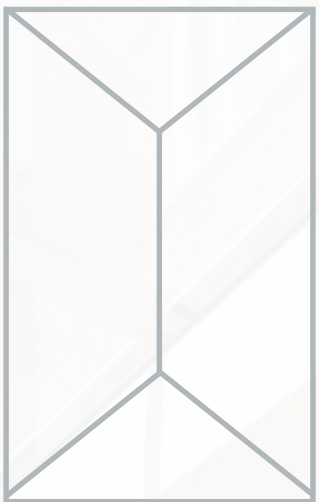


Ring beam on kerb assembly

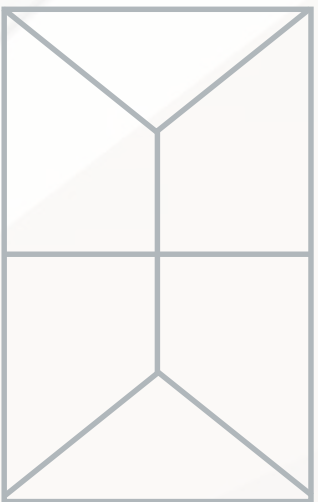


TECHNICAL INFORMATION

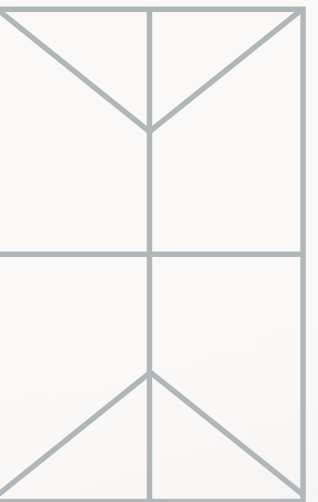
MINIMUM & MAXIMUM SIZES



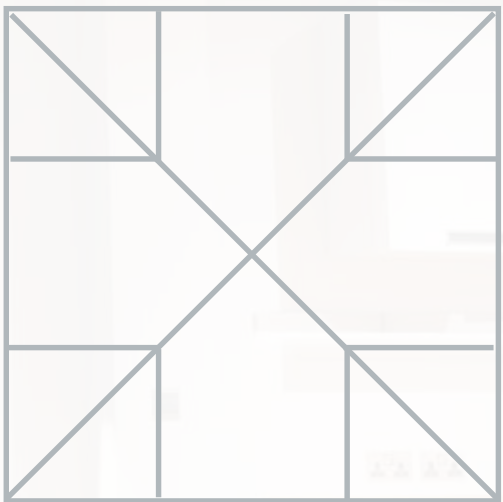
No 'side-bars' needed on sizes up to 1.5m x 2.75m



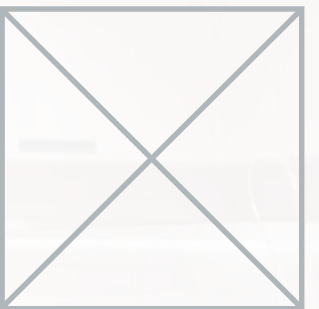
Up to 1.5m x 7.45m



Up to 2.75m x 8.7m



Up to 2.75m x 2.75m



Up to 1.5m x 1.5m

Note: Design will vary dependent on size. All Skypod lantern roofs are made-to-order, and you will receive a design to sign-off before the item goes into production.



All together better

For more information about **skypod®** pitched lantern roofs from Eurocell, call our customer services team on **0333 777 3040**, or visit **eurocell.co.uk/skypod**

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