

Including Skypod Acute & SC

# skypod®

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





PITCHED PVC-U LANTERN ROOFS

There are lots of ways to add light to buildings, but none are as stylish as Skypod pitched PVC-U 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 newbuild 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° or 35° fixed pitch



A choice of frame and glass colours



Cheaper than aluminium alternatives



Kits delivered in 4 working days<sup>†</sup>



10-year guarantee

The architectural design means there are no fussy 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 ten design options to choose from – including Skypod SQ and Skypod Acute – 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 195+ 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<sup>†</sup>. 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.

<sup>\*</sup> Standard U-value is 1.2. U-value is applicable to glass only.

<sup>\*\*</sup> Free delivery applies to orders over £50 and deliveries to mainland UK only, excluding Northern Scotland.



# TEN LANTERN ROOF STYLES ARE NOW AVAILABLE

#### 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  $\times$  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

#### Three-bar gable

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 2.75m wide  $\times$  8.7m long in size.

#### Skypod SQ

The alternative to a single span rectangular rooflight, Skypod SQ is the square lantern roof that 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 Skypod SQ can be produced in sizes right down to 0.5m  $\times$  0.5m, it means even the smallest flat roofed space in the home can benefit from day long natural light.



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





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 coordinated, consistent look across any property. Skypod has a white internal finish as standard, to maintain a bright, fresh interior. A range of external colours is available to complement existing architectural style, as well as a choice of glass options.

#### 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.



#### **FRAME COLOURS**



WHITE



ANTHRACITE White interior



ANTHRACITE GREY'



MOONDUST GREY White interior



ROSEWOOD



**GOLDEN OAK** 

#### **GLASS COLOURS**







BLUE

NEUTRAL

BRONZE





CLEAR

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



### EXCEPTIONAL STYLE & PERFORMANCE

#### skypod<sup>ACUTE</sup> A new angle on the lantern roof

Homeowners love Skypod lantern roofs for all the extra light and space they bring into the home.

Great if they've got a flat roof big enough to take a full lantern. But what about all those people with smaller extensions and outhouses crying out for a little natural light?

Well, now you can give them exactly what they want with Skypod Acute.





#### Pitch for more projects

Skypod Acute is a new Skypod design, with a 35° pitch instead of the usual 20°. That means it can be fabricated in much smaller sizes (right down to 0.5m  $\times$  0.5m) and fitted to a much smaller roof without losing out on light levels.

#### The quick, easy, quality fix

Just like the rest of the Skypod range, Skypod Acute is designed with installers in mind.

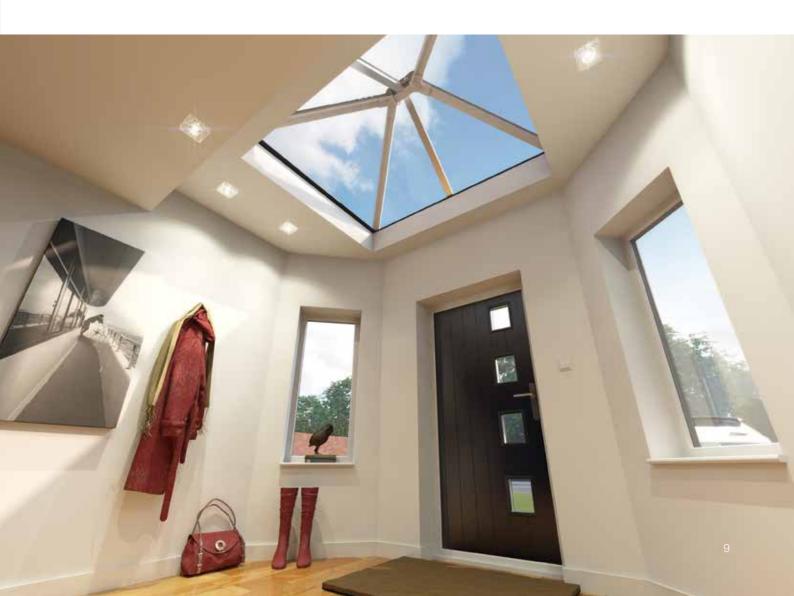
Everything you need is right there in the pack, right down to the last support stud and sealing plate. Even the screw holes are predrilled for a quick installation that's right first time, every time.

#### More colours to co-ordinate

If you're fitting windows and doors in one of the thirty or more alternatives to plain white available from Eurocell, you'll be glad to hear Skypod Acute can be ordered to match every one of them.

Together, they'll make any home look fantastic from the kerbside. And make you look even better in the eyes of your customers.

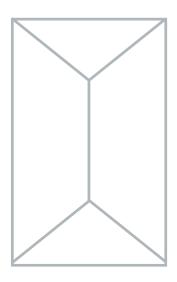
For more information and technical advice on Skypod Acute, call our friendly Customer Service Team on **0800 988 3047**.



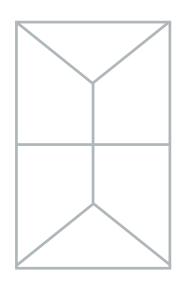
# skypod®

#### SEE THE FULL RANGE

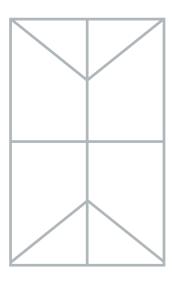




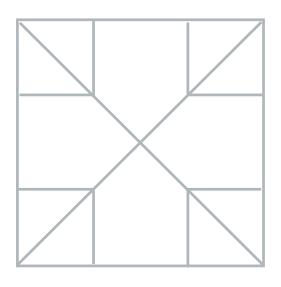
No 'side-bars' needed on sizes up to  $1.5m \times 2.75m$ 



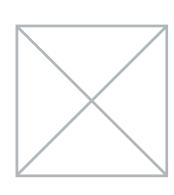
Up to  $1.5m \times 7.45m$ 



Up to  $2.75m \times 8.7m$ 



**skypod**<sup>SQ</sup> Up to  $2.75m \times 2.75m$ 



**skypod**<sup>SQ</sup> Up to  $1.5m \times 1.5m$ 





skypod<sup>ACUTE</sup>

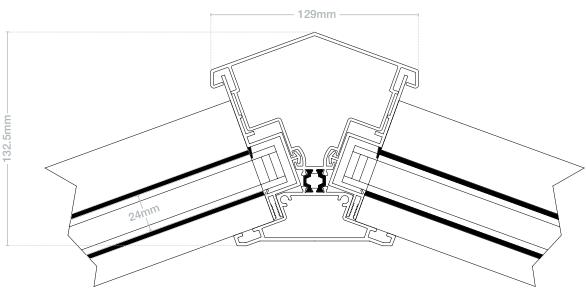
Note: Design will vary dependent on size. All Skypod lantern roofs are made-to-order, and you will receive a design to sign-off before the item goes into production.

### **ASSEMBLIES**

#### Ridge assembly

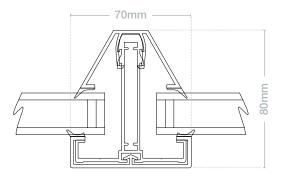
Powder-coated aluminium, thermally broken





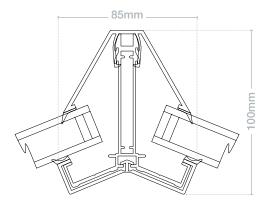
#### Rafter assembly





### Hip assembly







### **INSTALLATION**

To see an in-depth installation guide, please contact the Customer Care Team on **0333 988 3047** 

# **TECHNICAL INFORMATION**

# SKYPOD PITCHED LANTERN ROOFS

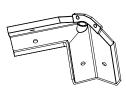
#### **COMPONENTS**



CRS 9241 skypod 2-bar top cap



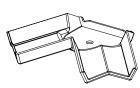
CRS 9240 skypod 3-bar top cap



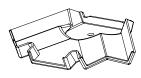
CRS 9522A skypod 2-bar spider bracket



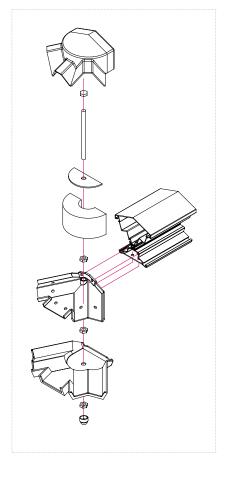
CRS 9521A skypod 3-bar spider bracket

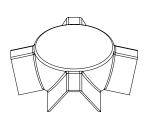


CRS 9249 skypod 2-bar bottom cap

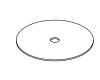


**CRS 9248** skypod 3-bar bottom cap

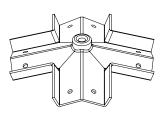




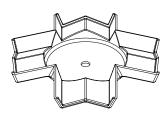
CRS 9242 skypod<sup>sq</sup> Тор сар



**CRS 9423** skypod<sup>sq</sup> Foam bung sealing plate



CRS 9523A skypod<sup>sq</sup> Spider bracket



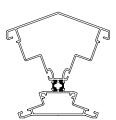
CRS 9250 skypod<sup>sq</sup> Bottom cap



CRS 9421 skypod Foam bung



CRS 9422A skypod Foam bung sealing plate



**CRS 9520A** skypod ridge body



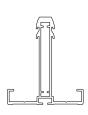
**CRS 8625** Single variable support stud



**CRS 8624** Double variable support stud



**CRS 9200** skypod screw cap covers



CRS 8501A Standard rafter



CRS 8016 25mm rafter top cap



CRS 8011 Rafter bottom cap



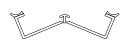
CRS 8502A Edwardian hip



**CRS 8017** 25mm Edwardian hip top cap



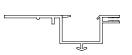
**CRS 8053** Eaves beam seal



**CRS 8012** 







**CRS 8024** 24/25mm ridge



**CRS 8654** 90° eaves beam cleat

### Hip bottom cap





CRS 9552A skypod Thermally broken eaves beam





CRS 9934 skypod Boss kit



CRS 8201 Rafter / hip end cap



CRS 9201 skypod Rafter end cap



CRS 9202 skypod Hip rafter end cap



CRS 8211 Glazing stop (CRS 8682 Glazing stop screws)



**CRS 9611S** Stainless steel glazing stop (CRS 8682 Glazing stop screws)

# **TECHNICAL INFORMATION**

# **skypod**<sup>ACUTE</sup> PITCHED LANTERN ROOFS

#### **COMPONENTS**



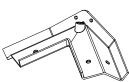
CRS 9244 skypod<sup>ACUTE</sup> 2 bar top cap



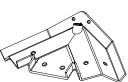
CRS 9243 skypod<sup>ACUTE</sup> 3 bar top cap



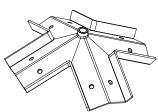
CRS 9245 skypod<sup>ACUTE</sup> Gazebo top Cap



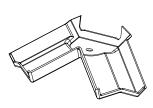
CRS 9525A skypod<sup>ACUTE</sup> 2 bar spider bracket



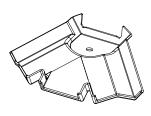
CRS 9524A skypod<sup>ACUTE</sup> 3 bar spider bracket



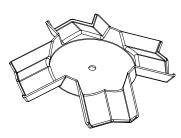
CRS 9526A skypod<sup>ACUTE</sup> Gazebo spider bracket



CRS 9252 skypod<sup>ACUTE</sup> 2 bar bottom cap



CRS 9251 skypod<sup>ACUTE</sup> 3 bar bottom cap



CR 9253 skypod<sup>acute</sup> Gazebo bottom Cap



CR 9424 skypod<sup>ACUTE</sup> Foam bung



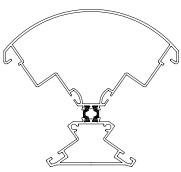
CRS 9425A skypod<sup>ACUTE</sup> Foam bung sealing plate



skypod<sup>ACUTE</sup>
Acute Ring Beam



CRS 9553A skypod<sup>ACUTE</sup> Thermally broken ring beam



CRS 9530A skypod<sup>ACUTE</sup> Acute ridge body



SKYPOD TRANSFORMS FLAT-ROOF EXTENSION

When builder Colin Clarkson visited his local Eurocell branch in Wakefield to get a price on some roof tiles, he did not expect to end up renovating his new home from top to bottom in products from one single source. Yet now his upgraded bungalow features Eurocell-sourced products throughout – from Tapco composite slate tiles to Skypod lantern roofs, a Dales Collection composite door, PVC-U windows and even the rainwater goods.

The building itself was an early 1960s two-bedroom brick and block bungalow with a conservatory extension and was in a state of disrepair. Colin saw its potential and bought it to convert into a three-bedroom home with pitched dormers and a flat-roofed extension that matched the best of contemporary design and living standards.

"I first went to Eurocell because it was one of the few suppliers of Tapco composite roof slates and they were well priced, yet then when I saw the Skypod lantern roofs I wanted them. I had a conservatory before and knew this would sort the problem of freezing in winter and boiling in summer. And it all grew from there." Supplied with a 10-year guarantee, Skypod lantern roofs are swiftly installed and bring the benefits of extra light and height without the penalty in conservatory heating costs as the double-glazed lantern roof has a U-value of 1.0. A wide range of frame and glass options complement any home while self-cleaning, temperature controlled glass keeps maintenance to a minimum. Available in a choice of designs, Skypod can be manufactured to fit any space with sizes up to 2.75m x 8.7m.

"When I saw the Skypod lantern roofs I wanted them. I had a conservatory before and knew this would sort the problem of freezing in winter and boiling in summer."

Colin Clarkson Builder



For more information about skypod® pitched PVC-U lantern roofs from Eurocell, call our customer services team on 0800 988 3047, or visit eurocell.co.uk/skypod

Eurocell plc, Fairbrook House, Clover Nook Road, Alfreton, Derbyshire DE55 4RF













eurocell.co.uk