

# skypod®

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





PITCHED PVC-U SKYLIGHTS

There are lots of ways to add light to buildings, but none are as stylish as Skypod pitched PVC-U skylights

### Impress customers and end-users with desirable, space-enhancing skylights

The Eurocell Skypod pitched skylight 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 skylights 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 skylight to existing PVC-U windows and doors.

#### WHY CHOOSE SKYPOD? **Designed for** Fast, accurate **U-values** as **Fixed** low as 1.0\* 20° pitch superior performance installation 5 DAYS YEAR Kits delivered in A choice of Cheaper than 10-year frame and aluminium 5 working days guarantee glass colours alternatives

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 skylights of any size, up to 2.75m x 8.7m

Skypod is available in a wide range of sizes, so you can create a skylight that's suitable for any project. With four design options to choose from – including NEW! Skypod SQ – 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 skylight, while making the job as quick and easy as possible.

#### **Delivered in five working days**

Once the site has been surveyed and measurements taken, you can order your bespoke Skypod roof from any of the 135+ Eurocell branches across the UK. Your complete ready-to-install kit, including all screws and fixings, will be delivered to the branch in five working days. You can then either collect it yourself or arrange for free delivery direct to your site\*\*.

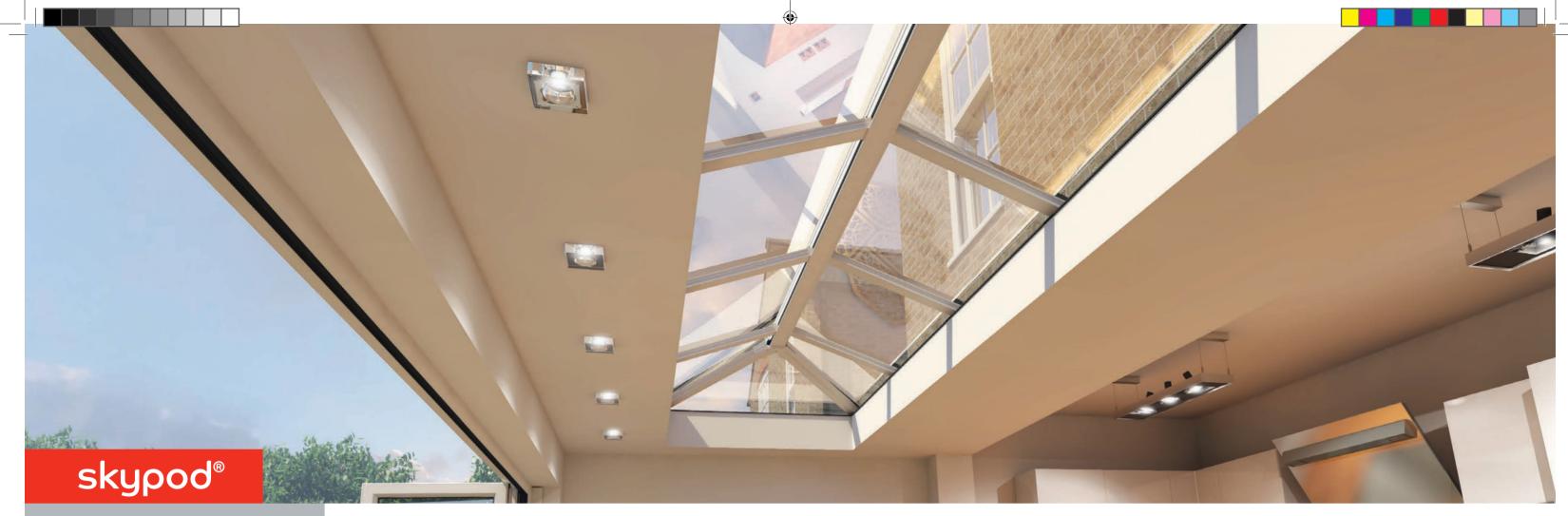
#### Complete the job

All the tools and sealants you need to install your skylight 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.

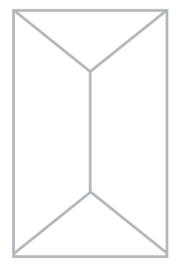
05/08/2015 09:48

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

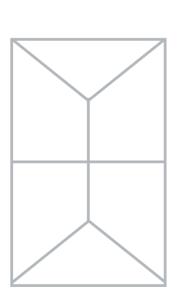
<sup>\*\*</sup> Free delivery applies to orders over £100 and deliveries to mainland UK only, excluding Northern Scotland



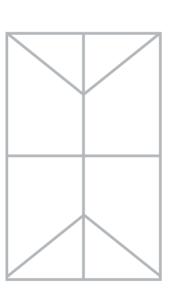
SEE THE FULL BANGE



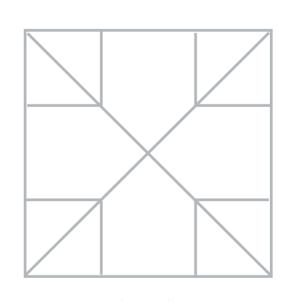
Up to 1.5m x 2.75m



Up to 1.5m x 7.45m

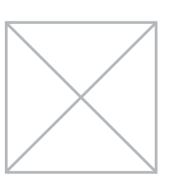


Up to 2.75m x 8.7m



skypod<sup>sq</sup>





skypod<sup>sQ</sup>

Up to 1.5m x 1.5m

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



#### 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 x 8.7m long in size.

#### Skypod SQ

The alternative to a single span rectangular rooflight, Skypod SQ is the square skylight 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 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 gable design, you can create larger skylights

### FOUR SKYLIGHT 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 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



6 | SKYPOD SYSTEM GUIDE

Skypod\_SystemGuide\_Jun15.indd 6-7 05/08/2015 0



#### 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 skylights 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.



#### **GLASS COLOURS**





**SPECIFICATIONS ARE MADE TO** ORDER ON EXTENDED LEAD TIMES

8 | SKYPOD SYSTEM GUIDE

### **TECHNICAL INFORMATION**

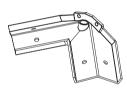
#### **COMPONENTS**



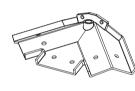
Skypod 2-bar top cap



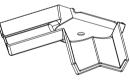
Skypod 3-bar top cap



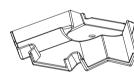
CRS 9522A Skypod 2-bar spider bracket



CRS 9521A Skypod 3-bar spider bracket



CRS 9249 Skypod 2-bar bottom cap

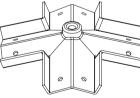




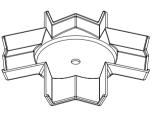
CRS 9242



CRS 9423 Skypod SQ foam bung sealing plate



CRS 9523A Skypod SQ spider bracket



CRS 9250 Skypod SQ bottom cap



CRS 9421

Skypod foam bung

CRS 9422A

Skypod foam

bung sealing plate



CRS 9520A

ridge body

CRS 8625

Single variable

support stud

CRS 8011

Rafter bottom cap









boss



CRS 8502A Edwardian hip



CRS 8017

25mm Edwardian

hip top cap

CRS 8654

90° eaves

beam cleat

CRS 8501A

Standard rafter



CRS 8012

Hip bottom cap

999

000

CRS 8034

M10 nylon

threaded bar

CRS 8016

rafter top cap



CRS 9550A

Skypod eaves 20°



CRS 8053

Eaves beam seal







Glazing stop screws (for

glazing stop) CRS 8628

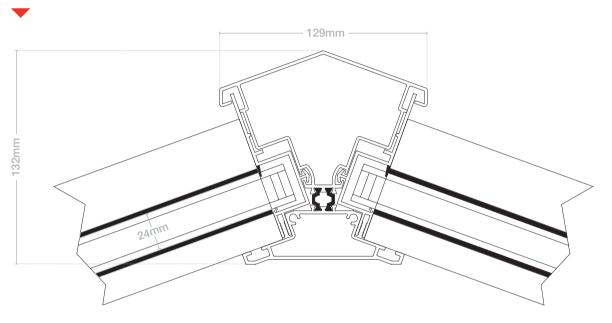


Glazing stop CRS 8211

### **ASSEMBLIES**

#### Ridge assembly

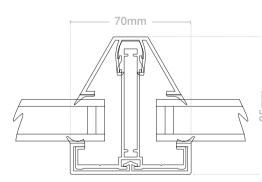
Powder-coated aluminium, thermally broken



#### Rafter assembly



Hip assembly



### **INSTALLATION**

To see an in-depth installation guide, please contact the Customer Care Team on 0800 988 3047



10 | SKYPOD SYSTEM GUIDE

Skypod\_SystemGuide\_Jun15.indd 10-12

Rafter / hip end cap

CRS 8201



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 skylights, 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 skylights 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 skylights are swiftly installed and bring the benefits of extra light and height without the penalty in conservatory heating costs as the double-glazed skylight 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 skylights 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

Skypod\_SystemGuide\_Jun15.indd 13 05/08/2015 09:49





For more information about skypod pitched PVC-U skylights 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