



CHILTERN GLASS FIBRE

STANDARDS RANGES





About us

Chiltern Glass Fibre were incorporated in 2002 with a single focus: supply high-quality off-site GRP building components to the construction industry to reduce the need for heavy on-site building components to be used and thus help to construct a safer industry. Now that we have perfected the manufacture of architectural GRP products we are supplying directly to homeowners looking to provide their homes with the aesthetic appeal they deserve.

Chiltern Glass Fibre are part of a larger group of companies referred to as the Chiltern Group. The Chiltern Group consists of a range of companies, some of whom form part of our supply chain, this enables us to better enforce the same high level of quality upon their supply chain as we ourselves work to.

Chiltern Glass Fibre have a skilled production department and a team of highly experienced technical staff employed on-site to ensure that our products surpass expectations and that any queries are answered quickly and with industry-relevant knowledge.



Canopies

Canopies immediately alter the appeal of your home improving the aesthetic and providing shade and shelter to the entrance of your home. Our GRP canopies are lightweight with a GRP lid for an easy and ready to install solution or trussed without a lid ready for tiling batons and tiles for a more authentic look.

All canopies can be supplied as stand-alone units or with matching decorative pilasters and brackets.

Available in various different styles and finishes, all our GRP door canopies are self-supported with ultra-strong structural support brackets hidden neatly inside the frame providing a streamlined finish. Virtually maintenance free the GRP canopies can be supplied as complete units ready to be installed.


All timber used within any of our GRP canopies has been purchased from a supplier who is registered with a recognised FSC/PEFC scheme.

All of our GRP canopies are manufactured in accordance with our:

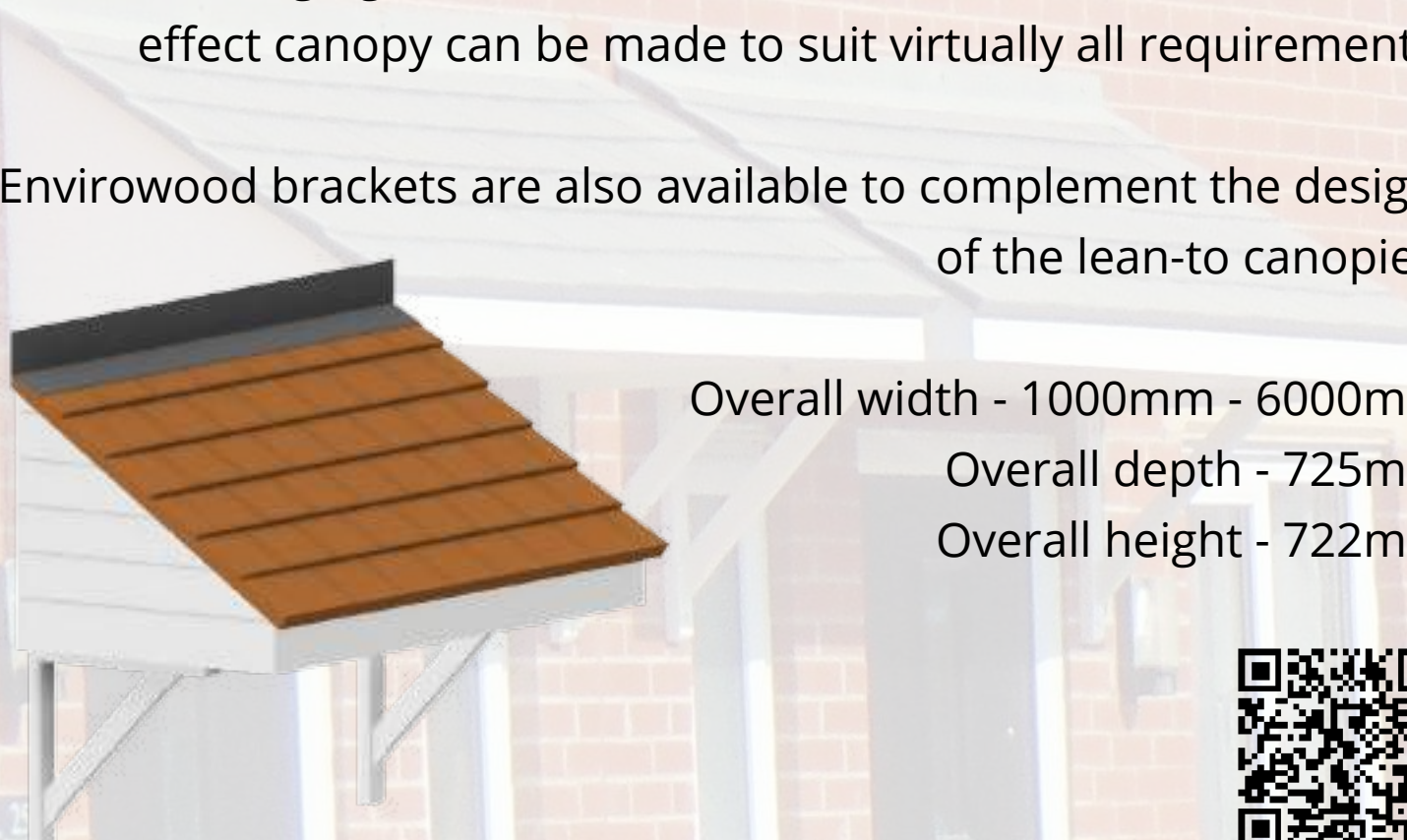
- ISO9001 Quality Management System
- ISO14001 Environmental Management System
- ISO45001 Occupational Health and Safety Management System

Lean-To Door Canopy

(Tiled Effect / Trussed)



The lean-to canopy is the ideal solution for traditional builds and can be manufactured with a GRP tiled effect roof to save time and money on installation, or trussed for a more authentic aesthetic. With sizes ranging from 1 meter to 6 meters wide, the lean-to tiled effect canopy can be made to suit virtually all requirements.



Envirowood brackets are also available to complement the design of the lean-to canopies.

Overall width - 1000mm - 6000mm

Overall depth - 725mm

Overall height - 722mm



Apex Door Canopy

(Tiled Effect / Trussed)



The apex canopy is designed to suit a single door in a contemporary or traditional setting. Available trussed to be tiled on-site, or with a GRP tiled effect roof already installed, the apex canopy is quick and easy to install.

Envirowood brackets are also available to complement the design of the apex canopy.

Overall width - 1380mm

Overall depth - 700mm

Overall height - 900mm



Flat - Contemporary Door Canopy

(Lead Effect)



The lead effect flat canopy is the ideal solution for contemporary builds. With sizes ranging from 1 meter to 6 meters wide, the PHC canopy can be made to suit virtually all requirements.

Overall width - 1000mm - 6000mm

Overall depth - 600mm

Overall height - 325mm

Base width 940mm x 5940mm

Base depth - 570mm



Flat - Traditional Door Canopy

(Lead Effect)



This single door lead effect canopy is the ideal solution for traditional builds and fits perfectly over a standard door with space for additional brackets if desired.

Overall width - 1645mm

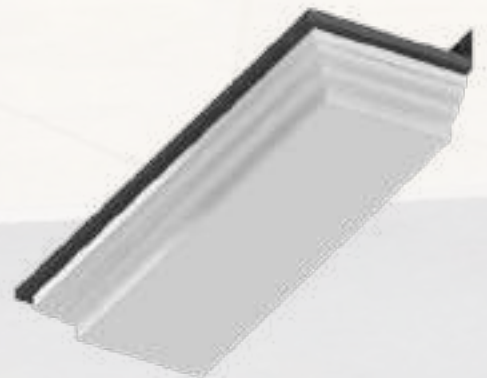
Overall depth - 520mm

Overall height - 295mm

Base width - 1395mm

Base depth - 395mm

Other profiles and sizes of traditional door canopies are available to meet your specific requirements. These range from 1000mm - 6000mm wide.





Door Surrounds

Door surrounds enable you to revolutionise the entranceway to your home. Pilasters can be added to our door canopies to create door surrounds. Both traditional (fluted) and contemporary (sleek) pilasters are available. Whether you are undertaking a new build or refurbishing your current home, our GRP door surrounds and porticos are a great and cost-effective way to remodel the entranceway of your home to give it the aesthetic it deserves.

All of our GRP door surrounds are certified by the CGFMA and are manufactured in accordance with our:

- ISO9001 Quality Management System
- ISO14001 Environmental Management System
- ISO45001 Occupational Health and Safety Management System

Traditional Door Surround

(Lead Effect)



Pilasters can be added to our door canopies to create door surrounds. Both traditional and contemporary pilasters are available.

Due to the lightweight nature of our products and their specially designed fixings (included) they are easy to install, just follow the simple instructions to fix them to the wall and you are all done.

As opposed to stone door surrounds, our GRP door surrounds can be cleaned with a sponge and soapy water.





Bay Roofs

Bays can be made lightweight with a GRP lid and base or trussed without a lid ready for tiling batons and tiles for a more authentic look.

Available in various different styles and finishes, all our GRP bays provide an excellent finish and are an incredibly cost-effective way of adding a bay to your home. Insulation is encapsulated within the bay making a ready made solution that conforms to building regulations.

Virtually maintenance free the bays can be supplied as complete units ready to be installed.

All timber used within any of our GRP bays has been purchased from a supplier who is registered with a recognised FSC/PEFC scheme.

All of our GRP bays are certified by the CGFMA and are manufactured in accordance with our:

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45°, 60° & 90° Flat Bay Roof BFR45/60/90 (Lead effect)



Due to the lightweight nature of our GRP bays, they are easy to handle and position where needed making installation quick and simple.

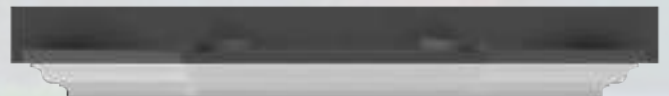
As opposed to timber bays, our flat GRP bays are low maintenance and can be cleaned with a sponge and soapy water.

Bays are available in a range of sizes to meet your requirements and are manufactured with a lead effect lid with encapsulated insulation.

Base width - 1640mm - 5100mm

Base depth - 100mm - 1710mm

Bay angles - 45°, 60° & 90°





Dormers

GRP dormers are supplied as complete units ready to be installed on-site to turn your unused loft space into a usable living space with natural light.

Available in various styles and finishes, all our GRP dormers are made with insulation hidden neatly inside the frame providing a streamlined finish and a ready make solution that conforms to the necessary building regulations.

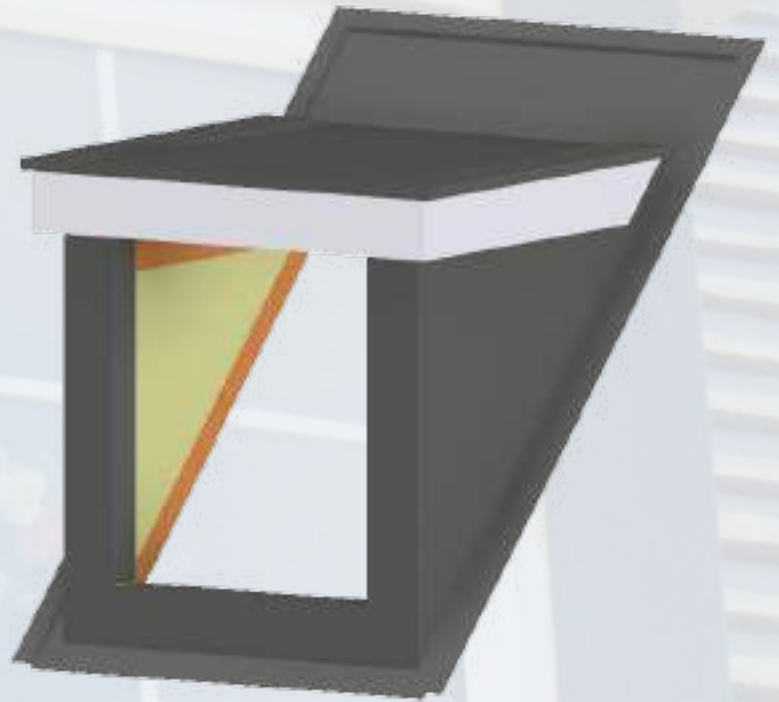
All dormers can be supplied with lead aprons.

All timber used within any of our dormers has been purchased from a supplier who is registered with a recognised FSC/PEFC scheme.

All our GRP dormers are certified by the CGFMA and are manufactured in accordance with our:

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- ISO14001 Environmental Management System
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Flat Roof Dormers



Our flat GRP dormers come in a variety of sizes to suit different window openings and roof pitches. All of our flat roof dormers are manufactured to produce a lead effect finish

Due to the lightweight nature of our flat GRP dormers, they can be supplied as complete units ready to be lifted into place on-site for a quick and simple installation.

Window openings 635mm - 2490mm x 905mm x 1475mm
Roof pitch - 32.5° - 70°



The background of the entire page is a photograph of a residential street. It shows a row of red brick houses with white window frames and small front porches. A paved road and a brick-paved sidewalk are visible in the foreground. A large, semi-transparent purple shape is overlaid on the right side of the image, containing the contact information and the QR code.

For more information
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