

Make the room with Clayton Glass



Make the room you've always wanted. For family, loved ones or just for yourself. You are creating somewhere to spend the happiest days of your life.

Make it a place that is bathed in natural light. A place that is bright, airy and temperate. A place that is guarded by cutting-edge, premium glazing technology, combining both elite performance and beautiful aesthetics in equal measure.

Make it a space you can be proud of, and however you want to make it, we can help.

We are Clayton Glass, and we've been making glass units for over 60 years. It is our speciality and our passion. We have always strived to position ourselves at the forefront of an ever-changing market; constantly evolving our ideas, methods and products to always produce the best that glass has to offer.

Exciting things are happening in the world of glazing. We now find ourselves in the age of the modern extension. Alongside more traditional conservatories and orangeries; lantern roofs, skylights and bifold doors are coming to the fore.

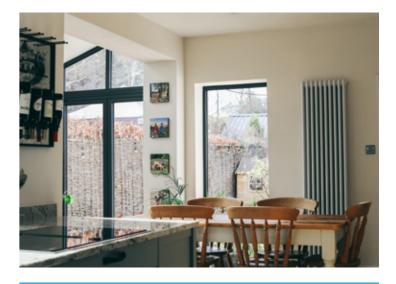
In this fresh new era of ever more impressive glass applications, Clayton Glass is here with the products, expertise, and know-how to make it happen.



Meet the products







EXPERT ADVICE: "When it comes to glazing applications, there are many things to consider in choosing a glass: geography, elevation, how much light entry you want, and whether you prefer a neutral or a warmer colour. With our extensive product range, we can create tailor-made solutions to suit all these different needs."



"The best, contemporary, intelligent extensions, deserve the best, contemporary, intelligent glazing. Make the room SMART, with SMARTGLASS."



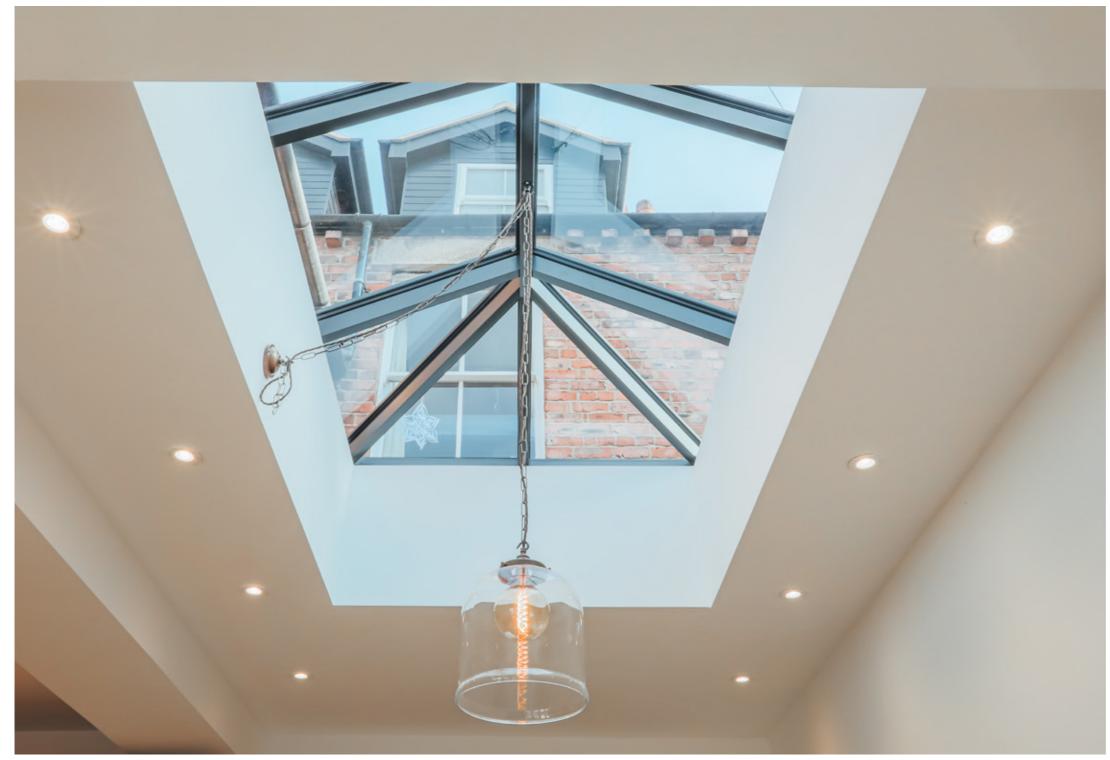
"Celsius Performance Glass makes your modern extension a place to enjoy all year round. Make the room comfortable, with Celsius."

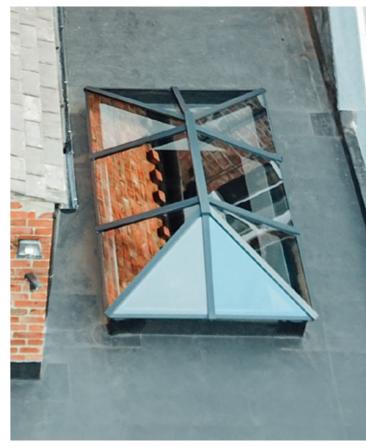
- Maximising solar control, keeping you cool in summer
- True self-cleaning glass
- Class-leading U-values
- Protects against over 90% of UV rays
- Maximising insulation, keeping you warm
- Reduces noise compared to alternatives
- Anti-glare

Make a statement

Make your room a simply beautiful place to be. The hub of your friendship group. The place where memories happen. The place people think about after they've left. Own the inspiration.







Lantern roofs

Lantern roofs are perfect if you want to maximise the natural light entry of your room, with their multifaceted design capturing light from all directions.

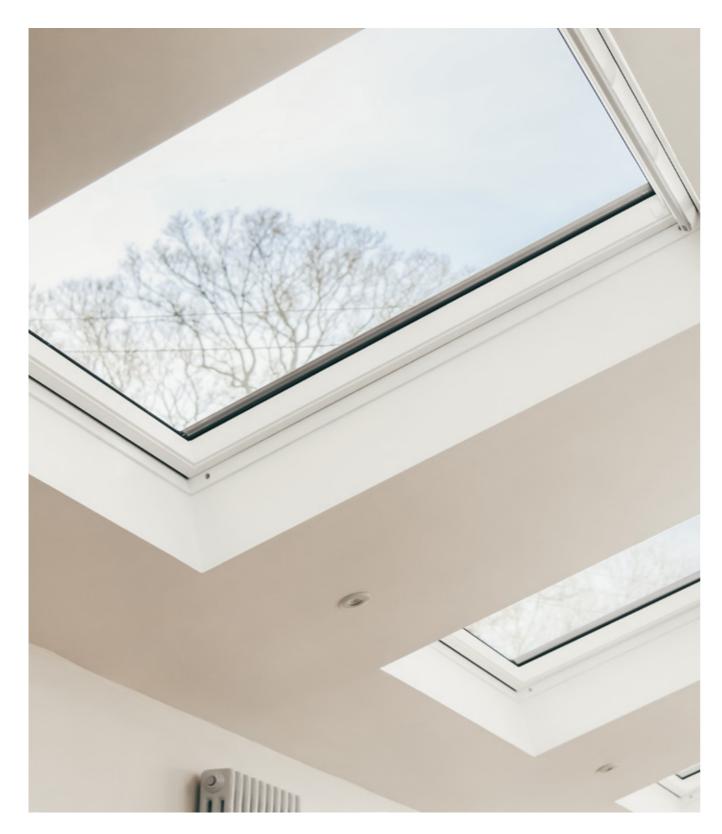
Fitting your modern extension with a lantern roof offers many benefits, including a timeless interior and exterior aesthetic, and more natural light for enhanced well-being.

EXPERT ADVICE: "The best glass for a lantern roof is one that performs, not only in terms of insulation, but also in terms of solar gain. It is common to see a roof application that is fitted with a glass that allows in too much warmth, creating an overheating problem in the summertime. We'd suggest a glass with a low solar gain that keeps the heat out, and allows you to stay cool in summer."





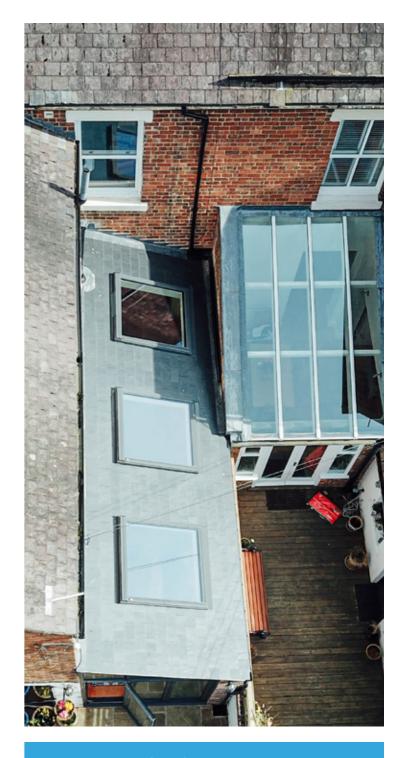
Make the room for milestones. A room for dancing, for cooking, for playing and learning. Make the room for thrills, spills, school projects and date nights. A room for loved ones.



Skylights



Skylights' frameless design makes for a bright, airy space, due to their generous natural light entry. Skylights also come in the form of a flat roof – a single panel, made up of a single glass unit fitted into the ceiling. Both flat roofs and skylights are extremely energy efficient with the right glass.



expert Advice: "Skylights are a classic yet contemporary choice of roof application. They are flexible in that they don't have to take up much space, so can be used in many locations throughout the home to dramatically improve light entry. We'd suggest a glass with solid insulation and solar gain statistics, perhaps coming with an added feature such as sound reduction."

Make it work for you

Make the space your own. Bifold doors allow you to invite the outdoors inside, creating the ultimate versatile living space. Open up the possibilities...







Bifold doors

Bifold doors are the epitome of modern living, the aspirational glazing application for those with a contemporary taste.

Bifold doors are top-hung, meaning that they have a smooth sliding action and are therefore easier to open and close than conventional doors. Once open, they can tuck away nicely, either inside or outside, saving valuable space.

expert Advice: "Choose to install a set of bifold doors for the smooth opening action, and an instant way to combine the great outdoors with the great indoors. Choose one of our high-performance bifold glasses to help create a space that looks and feels good, with a high level of performance in terms of insulation and heat reflection.





With our high performance roof, wall and bifold glass ranges, you can make a space that is as energy efficient as it is inspiring.

EXPERT ADVICE: "Celsius and SMARTGLASS' bifold door products are around 20% more thermally efficient than A-rated glazing!"

Make it with Clayton

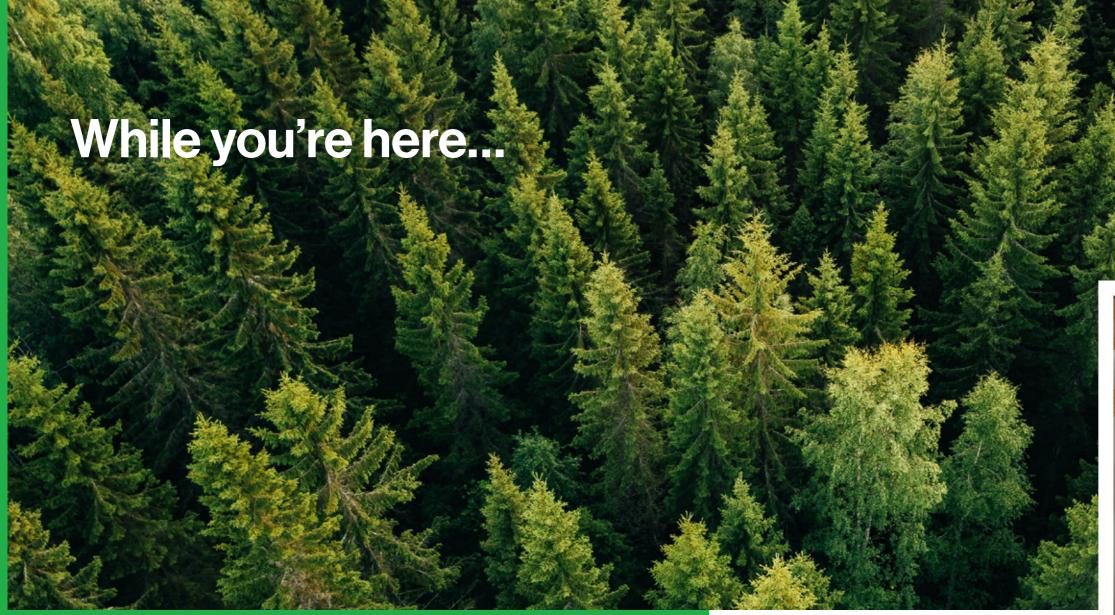
High-performance glazing solutions for every application, backed up by over 65 years of glass-making know-how. Don't make it with the default glass, make it more considered with Clayton Glass.

Clayton Glass Limited is one of the UK's largest and most trusted manufacturers of insulating glass units. Established back in 1956, through many years of learning, development and research, Clayton Glass has become the go-to partner in all areas of domestic glazing applications whether it be windows, doors or roofs.

This knowledge has culminated in the production of the two highestperforming roof, wall and door glass brands currently available in the UK: SMARTGLASS and Celsius Performance Glass. These product ranges are designed with performance in mind, and <u>families at heart</u>.

When it comes to choosing your glazing, choose the experts. Make it with Clayton Glass.











Your EcoMAX installations allow us to plant trees in areas hard hit by deforestation, increasing biodiversity and decreasing your carbon footprint.

The EcoMAX movement is striving to do its bit for the environment, by providing you with a more sustainable alternative when it comes to your windows.

EcoMAX matches A and A+ rated glazing in performance, whilst also being almost 100% biodegradable and made from the highest percentage of recycled glass of any window unit.

Join the EcoMAX movement today at ecomax-glass.co.uk

