



# UKO GLASS LIMITED



Bespoke glazing opens endless opportunities in transforming spaces within the home, both aesthetically and functionally.

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# Fire Rated Glass

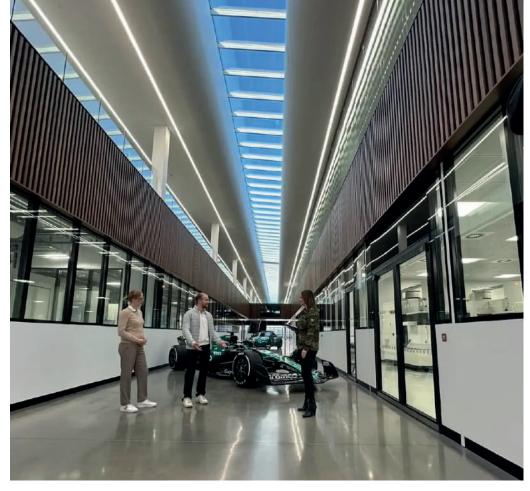
For safety and style, our premium made-to-order fire-rated glass provides superior performance without compromising on aesthetics.

An essential choice for buildings requiring advanced fire safety measures, our fire safe solutions are manufactured to withstand extreme heat.

They also prevent the spread of flames, smoke, and toxic gases, crucial for safe evacuation and minimising damage. Our fire-rated glass units can be made to any size, perfect for all applications where fire safety is essential.

Designed to withstand high temperatures and maintain its structure, every unit is fully compliant with UK regulations for fire safety. With fire protection for up to 120 minutes and integrity for up to 260 minutes, every property is safe with our fire-rated solutions.









## **Acoustic Glass**

Creating acoustic comfort, one bespoke glass unit at a time.

Whether you're in the centre of a busy city or office, close to main roads, or just seeking a more peaceful indoor space, acoustic glass provides unparalleled noise reduction while enhancing natural light and transparency throughout.

Manufactured specifically to minimise any sound transmission, this insulating glass type is ideal for homes and environments where peace and quiet is rare.

Our collection of pre-made and made-to-order acoustic glass products use the highest quality materials to deliver exceptional performance when incorporated into units.

## **Oversized Glass Units**

Offering seamless, expansive views, oversized glass units are perfect for those larger projects to maximise natural light and create stunning, open spaces.

At UKO Glass, we specialise in producing oversized glass units at remarkable flexibility with minimal restrictions.

Our advanced facilities allow us to deliver high-quality, custom-sized glass solutions that elevate both aesthetic appeal and functionality, making them an ideal choice for innovative architectural designs.

Whether you require pre-cut or made-to-order options, every unit of oversized glass from our factory showcases our dedication to quality. Equipped with advanced machinery and a team of skilled specialists, we ensure precision, durability and an unbeatable finish.

All delivered direct to site in our specialist vehicles.







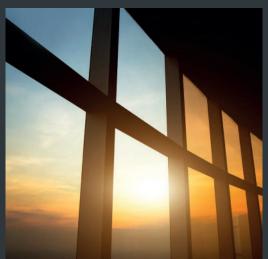
## **Laminated Glass**

Consisting of two or more layers of glass bonded together, laminated glass offers excellent impact resistance for added strength.

Designed to enhance safety and security in various applications, Laminated Glass Units are bonded with two or more layers with an interlayer for extra durability.

When subjected to impact and glass breaks, the interlayer holds the broken glass pieces in place, preventing them from falling and potentially causing injury.

Also offering additional sound insulation properties, the glass units are a popular option for many windows and doors in both residential or commercial properties, as an affordable strengthened glass option.





## **Insulated Glass Units**

The smart choice for both residential and commercial projects and energy-conscious glass solutions



Manufactured to the highest standards, our low-emissivity double glazed units offer impressive thermal performance.

Offering advanced U-values and enhanced safety, this glass type is a popular option when safety is paramount.

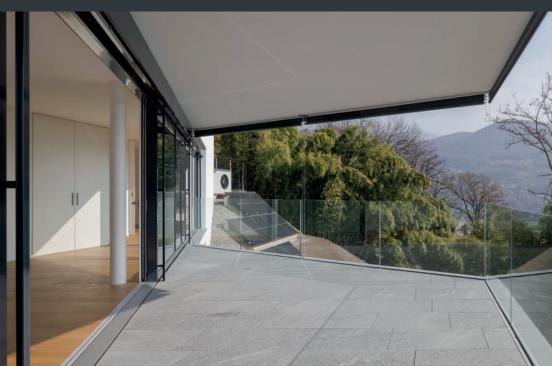
#### **Laminated Glass**

Laminated glass is ideal for double glazed units where enhanced security or safety is required, such as PAS24 compliance. It helps resist forced entry, reduces the risk of injury from breakage, and improves noise reduction and UV protection.

#### Solar Glass

Solar glass is perfect for double glazed units where improved energy efficiency is key. It helps reduce solar heat gain, lowers cooling costs, and increases comfort by maintaining consistent internal temperatures while still allowing natural light.









#### **Ultra-Low E**

A great alternative to Triple Glazing, Ultra-Low E Glazing brings a high-performance glass solution with extra energy efficiency. Reaching impressive U-values and offering reduced heat transfer, it is a popular option among many home improvement products.

### **Triple Glazing**

For optimum protection and enhanced features including noise reduction, thermal efficiency and reduced heat transfer, this glass is an excellent upgrade from the standard double glazing.

Triple glazing is also commonly combined with Low-E glazing for Low-E Triple Glazed units.





# Sovu Integral Blinds

Sealed within the glass unit, our Sovu electric, battery-operated integral blinds are an ideal solution for those looking for low-maintenace privacy options.

Unlike traditional blinds, Sovu blinds are sealed within the glass unit, keeping them free from dust, allergens and damage - the perfect solution for any space where cleanliess is essential.

Not only do they offer exceptional insulation with our double glazed units, but being sealed within the unit means they are also protected from wear and tear and stand the test of time. Operated via a battery-powered control unit, the blinds offer easy and effortless opening, making them suitable for any window or door unit.

With the ability to adjust lighting levels at the click of the button, our blinds have it all - even remote operation and SMART App compatibility!









# Elevate your space by choosing seamless blinds for ease, convenience and style.

With smooth manual and motorised control operations, the bespoke blinds limits are built to last, with long-lasting durability and maximum performance.

Their advanced style is also available in multiple stylish design options, including an array of colours and the choice of silver or black aluminium channels, to elegantly blend with your glass unit. The blinds are available as a venetian blind, pleated blind and blackout honeycomb blind, to suit the design styles of mulitiple spaces, both residential and commercial.

Integral blinds are the perfect solution for controlling heat and glare from the sun, our partnership with industry experts ensure the most trustworthy systems are used, for the best views and privacy control.

# Glass Balustrades & Balconies

For classic and elegant glass barriers that transform both outdoor and indoor applications.

Our range of carefully selected glass is suitable for a variety of different design choices, bringing projects their own unique characteristics. Each glass unit is carefully designed to your specifications, to be utilised around the home, both indoors and outdoors, including coastal environments.

#### Perfect for:

- » Frameless Systems
- » Fixed Systems
- » Balustrades
- » Balconies



Please note: UKO Glass supplies the glass unit only. Our specialist glass solutions are suitable with most fixing options, but we do not supply the fixings themselves.



# **Glass Canopies**

Adding curb appeal to any property entrance, glass canopies combine practical solutions with a modern day design.

Ideal to protect the doorway of the building from rain, protecting visitors and householders from getting wet when locking the door. Our bespoke glass units for canopies are also designed to increase the lifespan of the front door and frame itself.

Popular among all entrance types, our glass canopies can reach impressive sizes, and are often used above patio doors, allowing users to keep the panes open no matter the weather.

Designed for both floating or bolted systems, every glass unit is designed and tested to withstand all weather types, including snowfall, high winds and impact.

## **Decorative Glass**

Elegant and sophisticated, our decorative glass units are expertly handcrafted to showcase even the most unique personalities.

Bringing the opportunity to transform spaces with unique styles, our decorative glass options offer endless possibilities to reflect your unique vision.

Whether you're redesigning a property, adding personal touches to a workspace, or creating a statement piece for a commercial building, we take pride in delivering top-notch bespoke glass solutions, with a focus on energy efficiency.

So many possibilities, including:

- Switchable Glass
- Conventional & Structural Balustrade
- Standard & Coloured Mirrors
- Sandblast Designs Applied
- Any Colour Glass Cladding





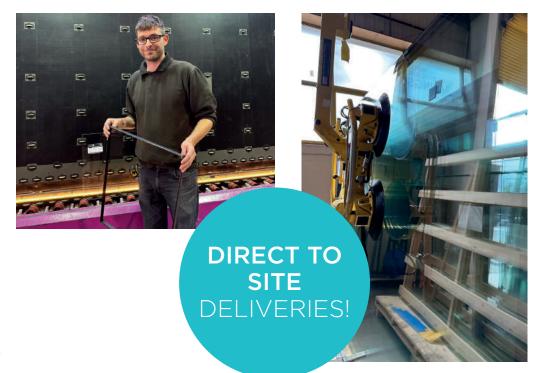


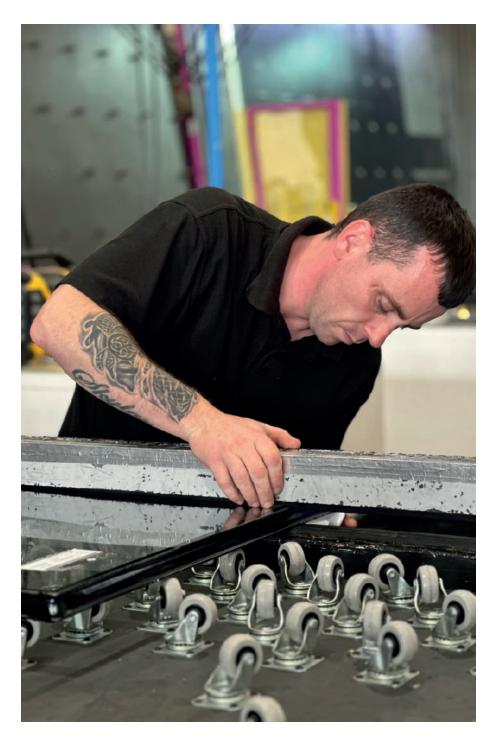
# Why Trust Us?

As manufacturers of specialist, high-performance and fire-rated glass products, our team at UKO Glass are dedicated to delivering high-quality goods on time, with excellent customer service.

By utilising our wide array of advanced machinery, we stand out from the crowd, producing products others cannot replicate.

Our capability to incorporate intricate details and bespoke designs ensures that your project always reaches the desired outcome. When faced with unique and unconventional requirements, trust UKO Glass to be your reliable solution provider.







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