



TITAN
DOOR SYSTEMS
TRANSFORMING SPACES

SERIES 5000 LIFTAWAY DOORS

**Is It Time to
Transform Your
Space?**

Choose Sophisticated. Choose Titan.

Delivering
exceptional
craftsmanship
with every
project.

Prioritizing your
needs in every
solution.

Embracing
creativity and
cutting-edge
technology.

Building trust
with honesty and
reliability.

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Delivering Strength, Style, and Innovation in Every Door.



Why Chose Titan Door Systems?

At Titan Door Systems, we don't just manufacture doors we engineer custom solutions that redefine excellence. Proudly Australian owned and founded on decades of industry experience, we combine precision craftsmanship, innovative design, and superior materials to deliver high performance doors that elevate any space. Whether it's a sleek architectural feature or a robust industrial installation, every Titan door is built for durability, functionality, and style. Our commitment to transparency, client first values, and tailored engineering has earned us the trust of developers, architects, and builders nationwide. When you choose Titan, you're choosing a partner dedicated to quality, integrity, and innovation every step of the way.



Proudly Australian Made

Why Choose Australian Made Doors?

Built to Last

Our doors are proudly manufactured here in Australia, using high quality materials and built to meet strict Australian standards ensuring long lasting performance, durability, and safety.

Support Australian Expertise

Every Titan door supports skilled Australian jobs from design and manufacturing to customer service and installation. Whether you're local or international, choosing Titan means investing in proven Australian craftsmanship.

Tested for Safety & Strength

Our Australian made doors are engineered to meet strict national building codes and safety standards. This ensures peace of mind, knowing your door is built to perform reliably in demanding environments from cyclonic regions and extreme desert heat to harsh coastal conditions where salt resistance is essential.

Choose Titan Door Systems
Australian made, built to perform.

GEELONG ARTS CENTRE,
Victoria, Australia



AUSTRALIAN OWNED
& MANUFACTURED

Overview

Our liftaway door is unique, chic, secure, and a statement piece for any commercial and residential building. Despite it's ease of functioning, the liftaway door has all essential ingredients of modern security.

Visually eye-catching and unique in its marketing opportunities, the liftaway has a bifold door with counterweight technology that is custom built to specifications, creating new and exciting opportunities with your space while bringing peace of mind and ease of operation to the day to day running of any commercial or residential building. Whether it is a wall of glass or operable wall, the Lift-Away Door system will showcase your building.

Applications

Suitable for many commercial applications including:

- Shopping Centres
- Sport complexes
- Bottle shops
- Bars
- Clubs
- Shop fronts,



Design

Several design elements come together to make the liftaway door unique. These include:

- 10 psf wind loads (or higher upon request)
 - Height up to 609cm
 - Width up to 1520cm
-
- Powder coating and anodised finishes available
 - Both ascending and descending liftaway options are available depending on individual taste
 - Glazing materials available include stone cladding, wood, composites, glass, and metal
 - Frame is steel sectioned and hollow
 - Glide rollers are sectioned and adjustable for quiet, seamless operation
 - Doors operated manually with dead bolt locking system
 - Aluminium covers on jambs protect counterweights and are removable where desired
 - Doors are sealed on all fronts- with Santoprene material
 - gasket, EPDM rubber gaskets and a door panel seal all included

Product Operation

Manual Operation Only

Locking System

By use of internal padbolts unless otherwise specified. Motorised doors will not be fitted with locks.

Size

Maximum width 5500 metres x
Maximum height 3000 metres

Finish

Standard finish on frames and channels is epoxy primed and polyurethane. On glazed doors beading can be anodised or powdercoat finish. Other finishes are available if required, please specify.

How It Works

Manual Operation Only



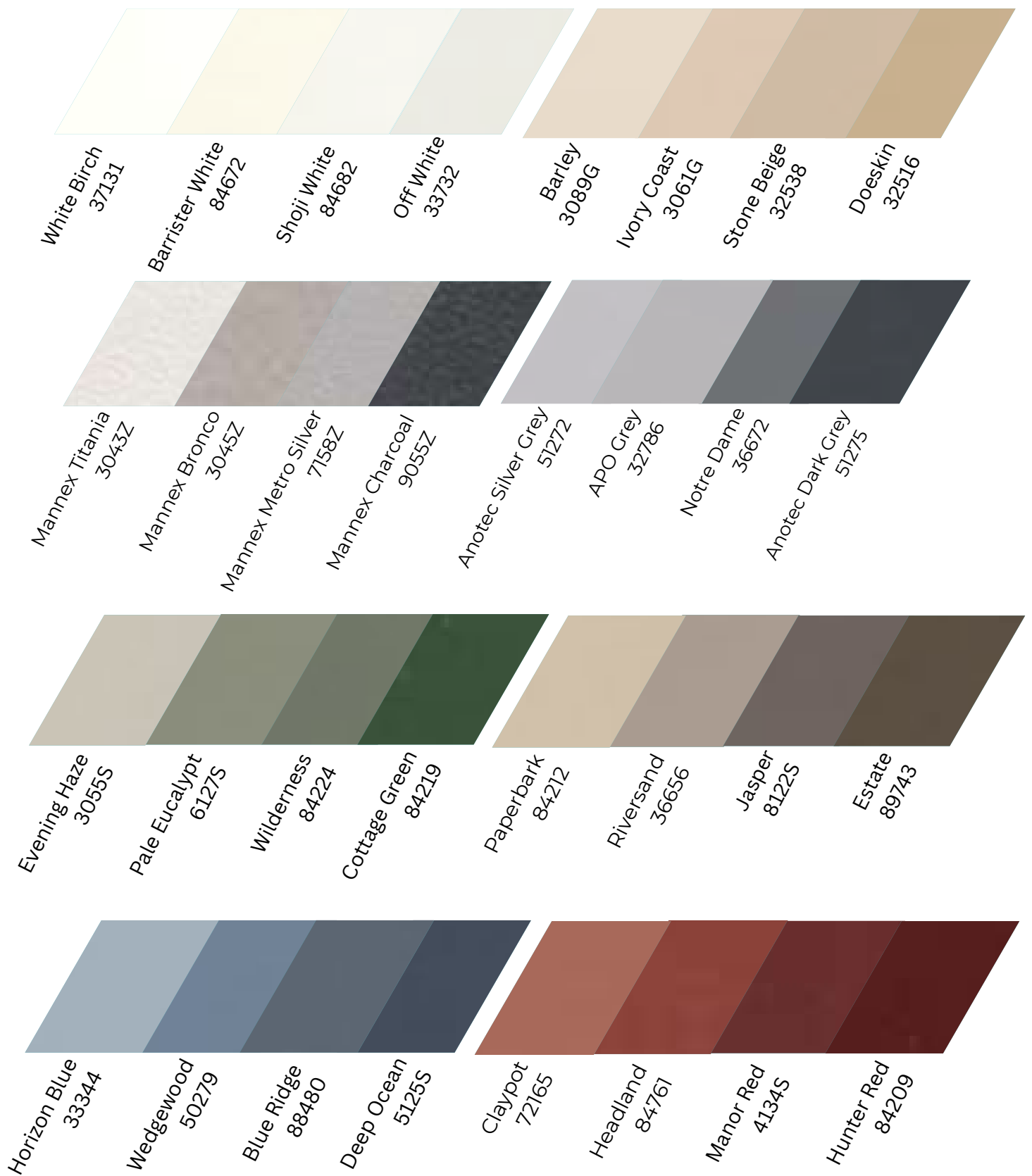
Duralloy Powder Coating Range

Long-lasting Dulux® colours trusted by professionals for style and strength.

At Titan Door Systems, we proudly offer a premium selection of powder coating finishes from the Dulux® Duralloy® range an advanced collection designed specifically for residential and light commercial projects. Duralloy® powder coatings incorporate the latest in coating technology, offering excellent durability, colour retention, and resistance to weathering. This versatile range features a carefully curated palette, blending long-standing favourites with cutting-edge international colour trends, all arranged to make harmonious colour selection simple and effective. The Dulux® name and Duralloy® colour range are used under licence and remain the property of DuluxGroup (Australia) Pty Ltd. All colours shown are for illustrative purposes only and may differ from actual finishes.

The Dulux logo is displayed in white, italicized, sans-serif font on a dark blue rectangular background. A thin red horizontal line is positioned directly beneath the blue rectangle.

Dulux®



Bringing Spaces to Life with Color

Aluminium Timber Cladding

We partner with Covet to offer Ever Art Wood® aluminium cladding a high quality, fire rated solution that brings the natural beauty of timber to our door systems without the maintenance. Designed and manufactured in Japan, this lightweight yet durable material replicates real woodgrain using advanced photographic technology, making it ideal for both interior and exterior applications. While this cladding is available as a premium finish option, it may not be suitable for all door types. Please contact our team to discuss compatibility and custom solutions for your project.

**THINK DIFFERENT
THINK TITAN**

Premium Timber-Look Cladding for Door Systems

Covet's Ever Art Wood® aluminium cladding delivers the sophisticated appearance of real timber with the strength and durability of metal making it an ideal finish for modern door systems. Manufactured in Japan, these panels offer a photorealistic timber look that's both elegant and practical, without the maintenance issues of real wood.

Durable, Lightweight & Fire-Rated

Made from high grade aluminium, Ever Art Wood® is lightweight, corrosion-resistant, and suitable for both interior and exterior doors. It meets strict fire compliance standards (Group 1 fire rating), making it a safe and robust choice for residential and commercial applications alike.

Seamless Integration with Modern Door Designs

With a wide range of woodgrain finishes and profile options, this cladding integrates effortlessly with our door systems to enhance architectural aesthetics. Whether you're after a contemporary or classic look, Covet's surface textures and colours offer unmatched design flexibility.

Please Note:

While we use Covet as a trusted supplier, this cladding may not be suitable for all door types or applications. Please contact our team to confirm compatibility and explore tailored solutions for your project.



**Timber
Aesthetics with
Modern
Performance**

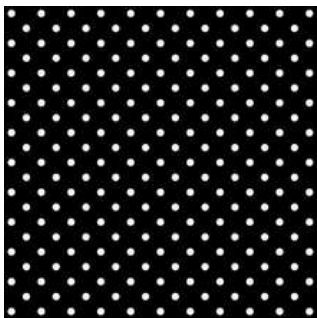
Perforated Metal

Perforated patterns and their unique capabilities.

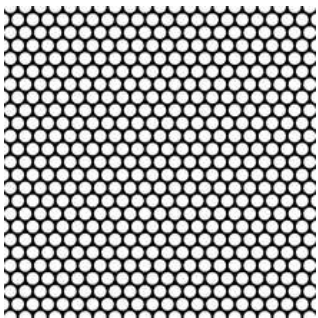
Titan Door Systems offers the option to incorporate high-quality perforated metal panels into your door design ideal for projects seeking modern aesthetics, airflow, or light filtration. Available in a range of patterns and materials including aluminium and steel, perforated metal can add a bold architectural element to both residential and commercial applications. Selected Dulux® colour finishes are also available to complement your overall design. Whether for visual impact or functional performance, perforated panels are a stylish and versatile solution available across our product range.

arrowmetal

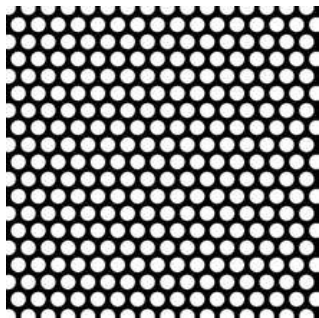
Uniformed Options



Pattern 214

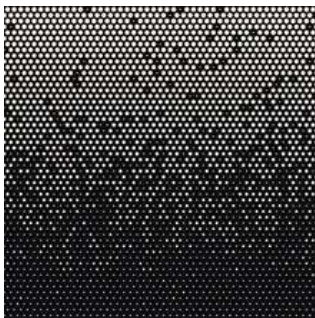


Pattern 223

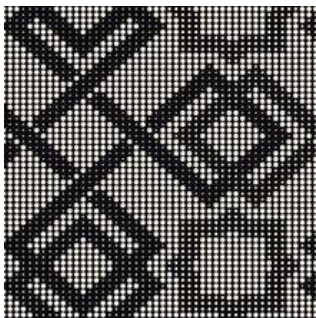


Pattern - 225

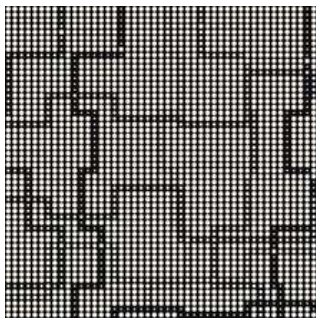
Custom design Options



Custom Pattern - Ombre

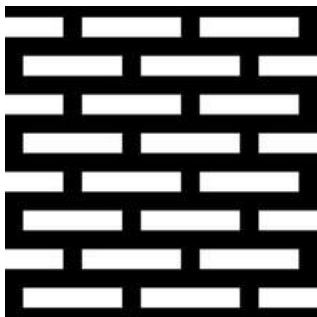


Custom Pattern - Oriental

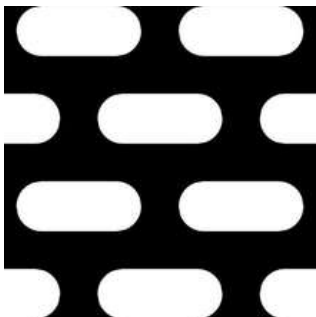


Custom Pattern - Ramble

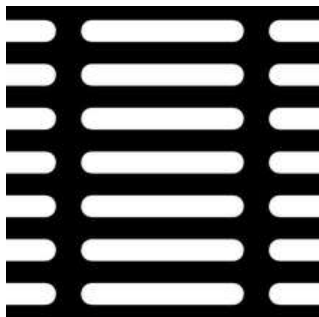
Elongation Options



Pattern 391



Pattern 384

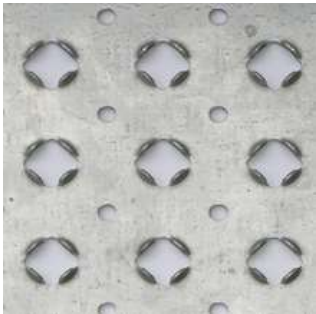


Pattern 379

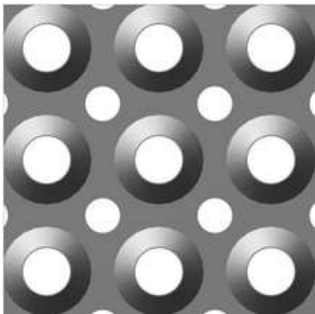
Indentation Options



Pattern 520

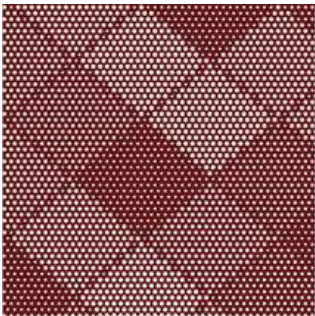


Pattern 524



Pattern 545

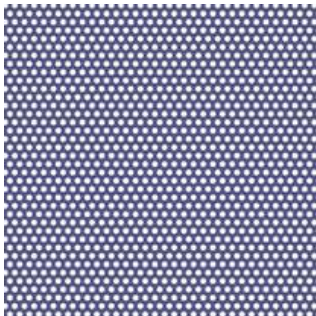
A visual representation of how the perforated metal may appear with color:



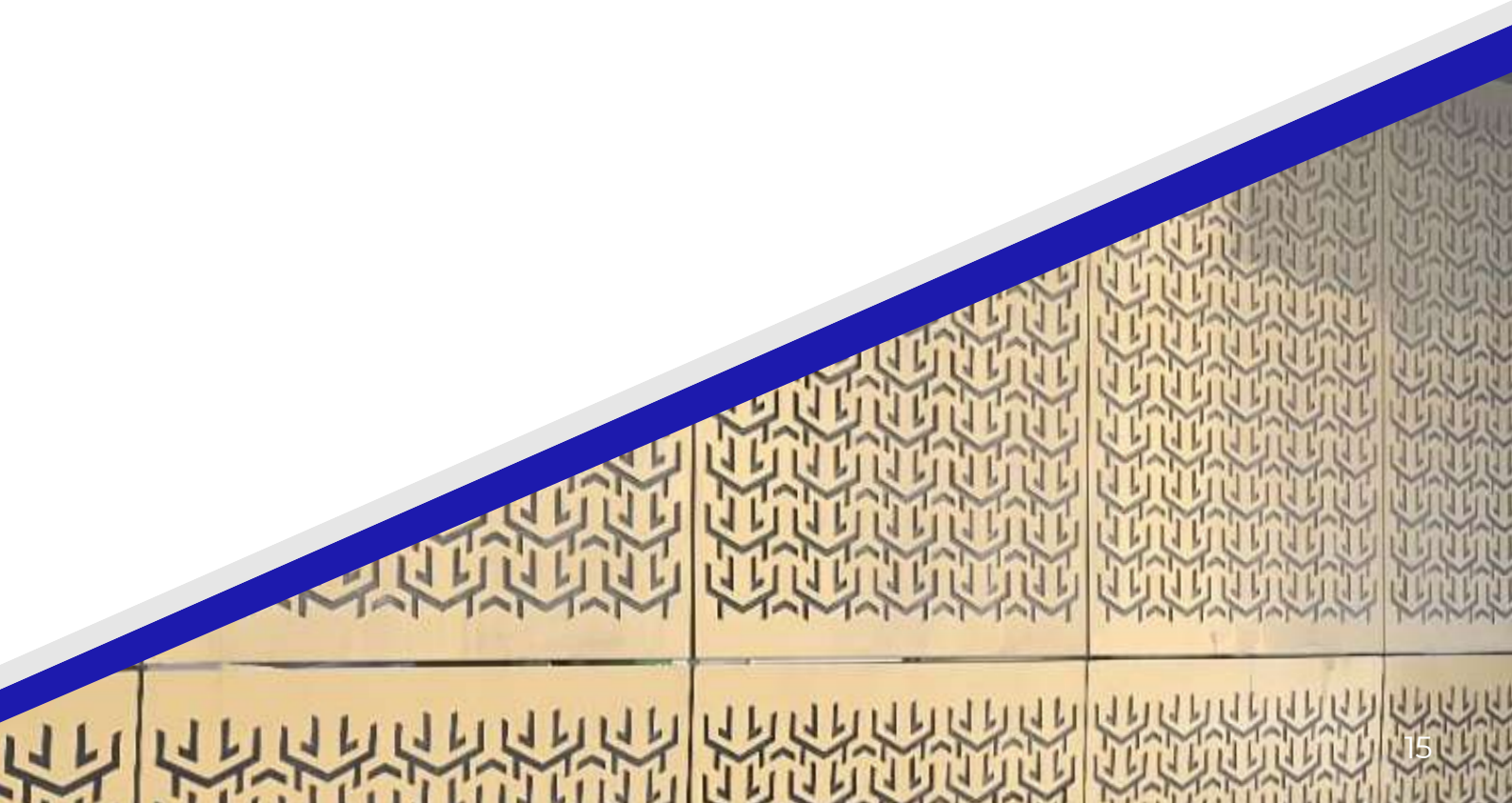
Custom Pattern – Tiles
Colour- Hunter Red
84209



Custom Pattern – Prose
Colour-Cottage Green
84219



Pattern 208
Colour-Blue Ridge
88480



A modern interior space with large, dark-framed glass windows and doors. The view outside shows a landscaped patio with a light-colored sofa, greenery, and a clear sky. The text is overlaid on the upper half of the image.

WHY GLAZING MATTERS FOR YOUR DOORS?

Choosing the right glass isn't just about looks it's about how you feel in your space. Our curated glazing options enhance privacy, maximize natural light, and add character to every room. Whether you're looking for sleek modern designs or classic elegance, we have a solution for every door and every style.

GLAZING OPTIONS

DISCOVER THE PERFECT GLASS FOR YOUR SPACE

OUR GLASS, POWERED BY VIRIDIAN

We proudly use Viridian Glass as our trusted glass provider, ensuring every door we supply features industry-leading quality, safety, and performance. As Australia's largest glass manufacturer, Viridian is renowned for innovation in energy efficiency, acoustic control, and design flexibility. By partnering with Viridian, we deliver glazing solutions that not only look stunning but also meet the highest standards for comfort, durability, and sustainability.



BE INSPIRED BY WHAT YOU SEE

ComfortPlus™ – Performance Laminated Glass

Ideal For: Residential and commercial applications requiring energy efficiency and UV protection.

Features:

- Low Emissivity (Low-E) Coating: Reduces heat loss in winter and minimizes solar heat gain in summer.
- Privacy Options: Available in translucent finishes for enhanced privacy.
- Safety: Grade A safety glass with laminated construction.

Benefits:

- Improved thermal insulation and glare reduction.
 - Protection against UV fading of interiors.
- Enhanced comfort year-round.

DécorPattern™ – Textured Glass

Ideal For: Decorative applications requiring privacy, light diffusion, and a unique design element.

Features:

- Variety of Patterns: Available in a wide range of embossed textures and designs to suit both traditional and contemporary interiors.
- Light Diffusion: Softens incoming light while reducing visibility for increased privacy.
- Safety Options: Can be toughened or laminated for safety compliance.

Benefits:

- Adds texture and character to doors and partitions.
- Balances natural light and privacy without sacrificing aesthetics.
- Ideal for feature doors, bathrooms, and creative architectural applications.

VTough™ – Toughened Laminated Glass

Ideal For: Areas requiring high impact resistance and safety

Features:

- Enhanced Strength: Five times stronger than ordinary glass.
- Safety: Grade A safety glass that shatters into small, blunt-edged pieces upon breakage.
- Thermal Resistance: Suitable for areas subject to thermal stress.

Benefits:

- Increased safety in high-traffic areas.
- Durability in challenging environments.
- Versatility in various applications.

ComfortHush™ – Insulated Glazed Unit

Ideal For: Spaces where noise reduction and thermal insulation are priorities.

Features:

- Acoustic Performance: Designed to reduce unwanted noise transmission.
- Thermal Insulation: Enhances energy efficiency by minimizing heat loss.
- Customizable: Available in various configurations to suit specific needs.

Benefits:

- Improved indoor comfort through noise and temperature control.
- Energy savings and reduced heating/cooling costs.
- Ideal for residential and commercial settings.

The next steps

1. Consultation and Quoting

It all begins with a conversation. We listen closely, offer expert advice, and provide clear, tailored quoting to ensure your goals are understood and aligned from the outset.

2. Design and Engineering

Our design and engineering teams bring creative insight and technical precision to each project, delivering solutions that are as structurally sound as they are visually refined.

3. The Manufacturing Stage

Our fabrication process reflects a commitment to excellence, with every component crafted using trusted materials and exacting standards.

4. Installation and Tutorial

Our skilled installers ensure every system is fitted with care, followed by a detailed handover to empower your team with full understanding and ease of use.

5. Ongoing Support and Maintenance

Our commitment doesn't end at installation. We provide continued support and maintenance to ensure optimal performance, long-term reliability, and lasting peace of mind.

Frequently Asked Questions

1. What are the standard sizes?

These doors are designed to suit your opening and needs.

2. What side room and head room does it need?

Side Room will be governed based on the size of the door and cladding but allow 250mm and you will be safe and the headroom is the opening height plus and an additional 300mm

3. How much noise does it generate?

The Dual Motorisation is our Architectural Product that is designed as a Low Duty Cycle and the Industrial Version can be created for 60 cycles an hour

4. What is the Duty Cycle, how many operations per hour?

There are no restrictions on cycles, we will design the door to suit your cycle needs.

5. What if we do not have the Head Room required?

You are in Luck we can design this door as a two or three panel design reducing the required head room with either a single motor or individual motors for each panel



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**Ready to Transform
Your Space?
Contact Us Today
for a Free
Consultation**

Contact Us today



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– By appointment only