PolySatin® Shutters
Timber Shutters
Weatherwell Aluminium Shutters

Shutter Collection







PolySatin® Shutters

Luxaflex® has been adding style and sophistication to New Zealand windows since the 1950's.

Our design heritage is founded on innovation for today and tomorrow while taking care to celebrate the beauty in the details. To us, form and function are synonymous. Consistently pushing the boundaries, we are proud to be the market-leaders in daylight regulation and solar heat control solutions.

$PolySatin^{\circledR}$ Shutters





 $PolySatin @ Shutters, Bi ext{-}Fold on Track$

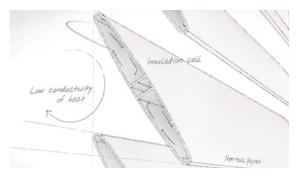
 $Luxaflex {\small \circledR}\ Timber\ Shutters, Hinged\ Bi\text{-}Fold$





PolySatin® Shutters

Luxaflex® PolySatin® Shutters are the modern alternative to traditional wooden shutters and are virtually maintenance-free. They are made from an advanced polyresin compound and bring elegance to any interior with their soft, matte lustre providing the look of a freshly painted shutter which will last for years to come.



Energy efficient

Completely adjustable, Polysatin® Shutters allow you to control solar energy entering your windows and doors. Their cellular construction and low conductivity traps air, creating a layer of insulation that greatly reduces heat exchange and achieving an R-value in excess of 0.5 when used in conjunction with Low E Double Glazing. Reflecting the sun during the summer and allowing it into your home in winter, Polysatin® Shutters also help reduce air-conditioning costs.



20-year warranty

The Luxaflex® PolySatin® Shutters range is made-to-measure in our Australian factories and is specifically designed for the harsh UV and demanding weather conditions in New Zealand. They are guaranteed not to blister, peel, flake, corrode or fade, and come backed with our 20 Year Manufacturer's Warranty+.



Tough and durable

Paint-free and virtually maintenance-free, PolySatin® Shutters are made from an advanced Polyresin compound guarantees they will not blister, peel, flake, corrode or fade, and are UV-stabilised for many years of performance in even the harshest climates.



Superior manufacturing lead time

Canadian sourced, PolySatin® Shutters have been proudly manufactured in Queensland Australia for the last 20 years. Allowing for exceptionally convenient lead times, you won't have to endure the typical wait associated with other shutters before you can start experiencing the benefits of the PolySatin® range.



GreenGuard® Certified

Luxaflex PolySatin® Shutters create no dust, and their non-porous surfaces provide a barrier against harmful organisms. The polyresin compound in our shutters are formaldehyde-free and meet the stringent low VOC (volatile organic compound) requirements to be GreenGuard Certified.



Easy care and cleaning

Durable and easy to clean, staining agents do not hold to the smooth polyresin surface of Polysatin® Shutters. Soap and water are all it usually takes to get your shutters looking like new. You can even remove the shutters in seconds by yourself for a thorough clean. The nonporous surface also makes them the perfect choice for bathrooms, kitchens and high humidity areas.

Application Styles



Hinged and Hinged Bi-Fold

This classic plantation shutter look consists of shutter panels that are hinged to a frame or window opening. Standard hinged systems can consist of one or more shutter panels hinged in a variety of configurations. Single panels can be individually hinged, or two panels may be hinged together from the frame in a hinged bi-fold design.



Bi-Fold on Track

The Bi-Fold on Track System allows up to 8 panels to be hinged together. Panels are connected to a top and bottom track, which both supports the panels and guides their folding movements. Bi-fold shutters are perfect for accommodating large windows and sliding glass doors.



By-Pass Sliding on Track

The Bypass Track System allows shutter panels to slide past each other on top tracks to open and close and is perfect for sliding glass doors. This system also allows you to cover wide widths and is a beautiful way to treat sliding doors to match the rest of your windows.

Timeless Colour Options

Luxaflex PolySatin® Shutters are offered in three neutral colour choices to enhance any décor with their soft, matte lustre providing the look of a freshly painted shutter that will last for years to come. Our hinges are available in white, pearl, brass and stainless steel to coordinate with your preferred shutter colour.

> Please refer to physical samples for accurate colour selection and a full preview of our PolySatin* Shutter finishes.

White	Pearl	Vanilla

Louvre Size Option

Choose from a selection of 3 different louvre sizes to achieve different lighting, ambience and view through.

64mm



89mm



114mm



Operation

Choose from a selection of 3 manual operating styles to match your home, from classic to contemporary.







SmartView®*

A patented gear-driven system for one-touch control and an unobstructed view. This system eliminates the traditional | rear or front tilt bar, allowing you to adjust the louvres easily by hand. With no cords, this makes it the perfect child and petfriendly option. *Supplied as standard with Polysatin® Powerview® Shutter models only.

ClearView

With ClearView, you have an unobstructed view by having the tilt bar located on the window side of the louvre, giving the shutter a clean and contemporary look.

Traditional Tilt Bar

A traditional tilt bar provides the time-honoured look associated with conventional shutters that can close in both directions, unlike many shutters which are one-directional only.

Our patented tilt bar has eliminated unsightly gears or staples which tend to rust or break.





The entire range of Luxaflex® Shutters are cord-free and designed with safety in mind for both young children and pets. They are compliant to the latest ACCC Child Safety Regulations to ensure they are safe for the occupants and visitors to the home.

Specialty Applications

French Doors

The beauty of Luxaflex® Shutters is not meant for windows alone. Our French Door Cutout has been specifically designed to be functional so that you can open and close the entire shutter portion of your French Door as well as allowing the handle of the door to operate freely without interference from the shutter.

Bay & Corner Windows

Shutters can also be applied to bay windows and corner windows, usually as standard rectangular installations.

Arches

Arches can come in many different sizes and configurations, including stationary, extended, half-circle, half moon, quarter circle, perfect, imperfect and eyebrow arches. Angled windows come in many variations, including right triangles, isosceles triangles and top/bottom-sloped windows.

Hexagons & Octagons

While unique window shapes such as hexagons and octagons are not as common as other window shapes, Luxaflex® Window Fashions still offer you the opportunity to cover them.









PowerView® Shutters – Intelligent shades that simplify your life.

With Luxaflex® PolySatin® Shutters with PowerView® Motorisation, the world's most beautiful window fashions are now the most intelligent. This innovative wireless operating system automatically controls and powers a wide range of Luxaflex® internal window covering products creating the perfect room ambience morning, noon and night.

Simply program PowerView® to tilt your PolySatin® Shutters according to the position you set and then control and schedule them using the intuitive PowerView® App. Perfect lighting, energy efficiency, everyday convenience – it's all delivered automatically with PowerView®.





Flexible Schedules

The PowerView® App unlocks the full potential of PowerView® Motorisation. Using the App on your smartphone or tablet, you can quickly create customised scenes or schedules that control all the shades in your home to operate together or in any combination you desire. Easily schedule those scenes to move your shades automatically at a set time of your choosing or coordinating with Sunrise and Sunset.





Take Control

You can operate your shades with the touch of a button using the stylish Pebble® Remote Control, smartphone or tablet device (via the PowerView® App), or with voice command using Google® Home, Apple HomeKit® or Amazon® Alexa®.







Why chose PowerView® Shutters?

Luxaflex® PolySatin® PowerView® Shutters are ideal for high or hard to reach window locations or any windows where the ease of hands-free operation is desired. An exclusive override feature allows manual operation without causing any damage to the motor.

In most cases, you can operate multiple louvre sections horizontally across two separate panels using a single motor for a cost-efficient design. Both the motor and battery pack are cleverly concealed within the frame for a sleek, unobtrusive finish. PolySatin® PowerView® Shutters can also be integrated alongside other Luxaflex® PowerView® window coverings for a fully automated solution.





Timber Shutters

Luxaflex® Timber Shutters are a beautiful combination of functionality, durability and practicality in a window covering. They are more than just a basic window covering; providing light and heat control, while adding style and value to your home. Each shutter is custom made to your window or doors exact specifications.



A valuable asset

Custom-made for your home, Timber Shutters are a window shade, design element and joinery feature all-inone. They add value to your property.



Built to last

All timber used in the manufacturing process for Luxaflex® timber shutters is sourced from sustainable forestry. Premium quality, this kiln-dried timber is light, strong and extremely stable.



Versatile

Because there are three ways to construct and fit shutters - Hinged, Bi-Fold and Sliding - you can use them throughout your home.



Superior Finish

Louvres and profiles are carefully prepared and undergo an exacting process to ensure a fine lustrous and durable finish. Superior painting and staining processes ensure a smooth and consistent finish over the entire shutter. The finish resists cracking, chipping and peeling.



Keeping you comfortable

Our timber shutters have built-in features for flexible light control and optimal privacy, whilst help softening exterior noise and providing added insulation.



Quality first

Our timber shutters are expertly crafted with classical dovetail construction and are built to endure with the reassurance of the Luxaflex® guarantee of up to 5 years.

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Application Styles



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By-Pass Sliding on Track

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Louvre Size Option

Choose from a selection of 3 different louvre sizes to achieve different lighting, ambience and view through.





89mm



114mm



Operation

Choose from a selection of 2 manual operating styles to match your home, from classic to contemporary.



ClearView

With ClearView, you have an unobstructed view by having the tilt bar located on the window side of the louvre, giving the shutter a clean and contemporary look.



Traditional Tilt Bar

A traditional tilt bar provides the time-honoured look associated with conventional shutters that can close in both directions, unlike many shutters which are one-directional only. Our patented tilt bar has eliminated unsightly gears or staples which tend to rust or break.



The entire range of Luxaflex® Shutters are cord-free and designed with safety in mind for both young children and pets. They are compliant to the latest ACCC Child Safety Regulations to ensure they are safe for the occupants and visitors to the home.

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Aluminium Shutters

Luxaflex® Aluminium Shutters combine elegance, durability, and versatility to bring indoor and outdoor spaces closer together. Made to measure, easy maintenance, and built with strength and security in mind, these shutters also allow you to customise your window coverings to your styling needs without compromising on safety. In addition, the option of fixed or moveable panels allows for easy function and styling in any setting inside or outside your home.



Energy efficient

Luxaflex® Aluminium Shutters offer a practical solution to light, airflow, and temperature control. The adjustable slats provide ultimate comfort and aesthetic refinement while their exceptional insulation properties help reduce energy consumption.



Ideal for external applications

Do you have a great outdoor space you want to use all year round? Luxaflex® Aluminium Shutters can transform the feel of various outdoor settings, including beachside patios, private courtyards, and a host of other spaces.



Security options

Luxaflex® Aluminium Shutters have four security options to select from: Flush Bolt, Security Bolt, Lockable Metal Handle and Blade Stay, so both your design and safety needs are met. Refer to page 19 for security options.



Easy to clean

Luxaflex[®] Aluminium Shutters are durable and easy to clean. To clean and maintain your shutters, simply wipe them with a non-abrasive sponge or cloth and warm, soapy water.



Style your shutters your way

Select from four standard powder coat finishes along with four timber wraps, which offer the look of the traditional timber shutter with the durability of aluminium.



Blade sizes to fit any space

Our Luxaflex® Aluminium Shutters come in three different blade sizes allowing you to find the perfect fit for every space. For areas you want to maximise on views our large 114mm blades work best and where you want increased privacy go for a smaller blade size. Refer to page 18 for blade options.

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Application Styles



Hinged options

If you're after the classic shutter look, chances are this application style is what you're after and will provide the flexibility needed for most installations. Luxaflex® Aluminium Shutters can either be direct hinged or hinged with frames.



Multifold

When you don't want to compromise on the view, but want the option of privacy and weather control, the multifold may be the option for you. The most flexible of all the installation types, the multifold, acts as a bi-fold, folding back on it's self away from the opening when a non obstructed view is required. With the option of being either recess fit or face mounted.



Sliding

If you're looking for an option to work over existing sliding doors or you're wanting to enclose a balcony or other outdoor living space, sliding shutters are a great option. Winning points for operation, the sliding shutter is easy to use but they can however, never be fully removed from the view, unlike the Multifold.



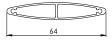
Fixed in panel

Where little adaptability is needed Luxaflex® Aluminium Shutter panels can be fixed directly to a home or structure to remain stationary giving solitude to homeowners. Ultimate flexibility is still provided through control of their blades which remain movable allowing weather and light control.

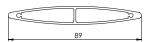
Louvre Size Option

Choose from a selection of 3 different blade sizes to achieve different lighting, ambience and view through.

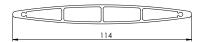
64mm



89mm



114mm



Standard Hardware Colour Options

Choose from are four standard powder coat finishes along with four timber wraps which offer the look of the traditional timber shutter, with the durability of aluminium. Custom colour finishes are applied as a powdercoat. Blade end caps will be colour matched to the custom colour selected.

> Please refer to physical samples for accurate colour selection and a full preview of our Aluminium Shutter finishes.



Security Features



Flush bolt

The flush bolt option is available with Hinged in Frame, Hinged no Frame and Multi-Fold (bottom only) installations.



Security bolt

The security bolt of Luxaflex® Aluminium Shutters is stainless steel and is placed at the top or bottom of the selected panel(s) stile on the opposite side of the hinges. Available in Hinged in Frame and Hinged No Frame installations.



Lockable metal handle

When a handle is ordered with an 89mm or 114mm blade, its default position will be adjacent to the mid-rail so the handle will clear the blade protrusion.



Blade stay

Elegantly incorporated into the blade, the blade stay allows you to position the blade into a fixed open or closed position. This function prevents the wind from blowing the shutter closed.

Stockist:

New Zealand Window Shades Head Office 15 Lady Ruby Drive, Auckland, 2013

P 0800 223 224 E customerservice@nzwindowshades.co.nz W www.luxaflex.co.nz

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+ Conditions apply. Visit luxaflex.co.nz for Warranty details. Luxaflex® PolySatin® Shutters have a 20 year warranty. Five-year warranty applies to Shutter hardware. ® GREENGUARD is a registered Trade Mark of UL LLC, a Delaware Limited Liability Company. ® Google is a registered Trade Mark of Google LLC. ® Apple and Apple HomeKit are trademarks of Apple Inc., registered in the U.S. and other countries. ® Amazon and Alexa are registered Trade Marks of Amazon Technologies, Inc.

