

# LUXAFLEX® EVO MAGNATRACK AWNINGS

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## OVERVIEW

LUXAFLEX® EVO MAGNATRACK AWNING

# THE MOST INNOVATIVE STRAIGHT DROP AWNING



The most innovative Luxaflex Window Fashions have been brought to the homes of Australians for over 65 years.

This tradition continues today with the introduction of the most innovative straight drop awning ever developed - the Luxaflex Evo MagnaTrack Awning.

Engineered, tested and made in Australia to specifically handle our diverse and unforgiving conditions all year round - the Luxaflex Evo MagnaTrack Awning is the most technologically advanced awning available on the market.

*“The Neodymium Magnets are the most powerful magnets commercially available on an average sized awning.”*

### Australia's first and only Self-Correcting Awning System

With our patented magnet technology, the Luxaflex Evo MagnaTrack Awning is the only straight drop awning system in Australia that has a self-correcting feature allowing the fabric skin to effortlessly return into the channel should it ever become dislodged - reducing costly service calls.

This can happen if the awning is accidentally operated with an object underneath the bottom bar or if the awning is operated in very windy conditions which can cause the fabric to jam. The self-correcting feature can be done quickly and easily by using the awning's remote control.

### Patented Self Tensioning Magnetic Track system

The technology behind the Evo MagnaTrack Awning lies deep within its patented design. The side channels employ the use of Rare Earth Neodymium Magnets in both the side track and the adjustable track insert that hold the fabric.

These magnets are the strongest and most powerful magnets commercially available and on an average sized awning, provide over 100kg of magnetic force on each side keeping the fabric on the awning looking beautifully smooth, flat and taut.

The magnetic force in the track system allows the fabric to move while under wind pressure as it floats within the channel. After the wind pressure subsides, the magnetic bond of the neodymium magnets will automatically re-tension the fabric back to its original appearance – a world first in functionality which goes far beyond what a standard zipped awning can do.

### Strongest Wind Tested Straight Drop Awning

The Luxaflex Evo MagnaTrack Awning (3.5m opening span width) has been independently tested to withstand wind pressures up to 185kph<sup>^</sup> by James Cook University's Cyclone Testing Station, making it Australia's strongest, wind tested, Straight Drop awning.

\*Per average blind drop of 2.4m

### Save up to 60%<sup>1</sup> on your home cooling costs

Awnings such as the Evo MagnaTrack can also create substantial savings on a home's cooling bill. Considering that up to 87%<sup>2</sup> of a home's heat gain in summer is through the windows, external shading from Evo Awnings can reduce cooling energy costs by up to 60%<sup>1</sup> per cent. When combined with Luxaflex Spectra Sunscreen's ability to eliminate up to 95%<sup>3</sup> of heat from solar radiation, the Evo MagnaTrack Awning can bring you long term savings and help you feel comfortable all year round.

### Australian Made Certified

The Luxaflex Evo MagnaTrack Awning is proudly engineered, tested and made in Australia, supporting Australian jobs and workers and ensuring the product consistently meets high standards.

Neodymium Magnets provide 200kgs of magnetic force





# SPECTRA SUNSCREEN

LUXAFLEX® EVO MAGNATRACK AWNING

## LUXAFLEX SPECTRA SUNSCREEN

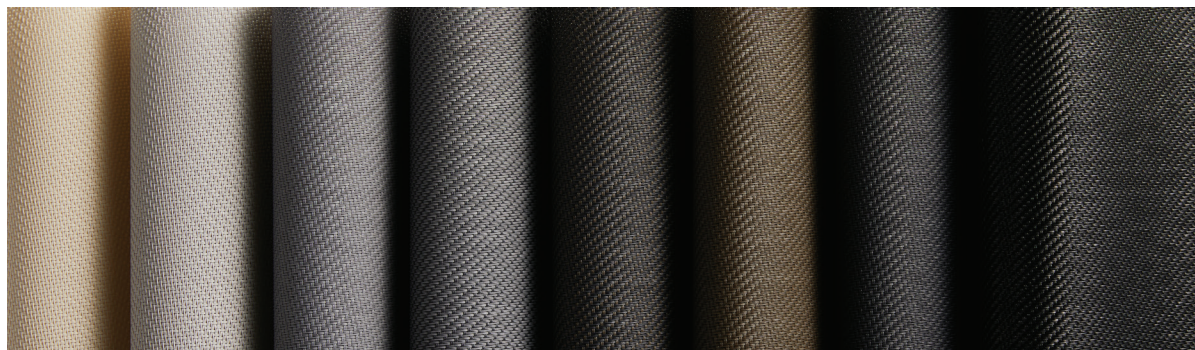
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The premium fibreglass range for the Luxaflex external fabric collection, exclusively for Evo MagnaTrack Awnings.

### Ultrawide spans with premium Spectra Fabric

The Luxaflex Evo MagnaTrack Awning can accommodate widths up to 6.5 metres and drops of 4 metres and is exclusively available with our premium fibreglass fabric range – Luxaflex Spectra Sunscreen. This fabric range features a sophisticated twill weave with subtly elegant diagonal patterns and is available in a range of contemporary colours to suit all homes.

The Spectra fabric range is made with Enduris® Glass Core Technology, which is exceptionally fade resistant, rot resilient and offers excellent UV protection from the harsh Australian sun.



Available in a range of fabric shades to suit the colourway of your home.





## MOTORISATION & HARDWARE COLOUR OPTIONS

LUXAFLEX® EVO MAGNATRACK AWNING

# EVO MAGNATRACK MOTORISATION & HARDWARE COLOUR OPTIONS



### PowerView® Solar Motor

**The Evo MagnaTrack Awning is now available with PowerView Motorisation.**

Enjoy the beauty and comfort of Solar powered motorised Awnings with just a touch of a button. Luxaflex Evo MagnaTrack Awnings now have a solar motorised control that integrates with PowerView Technology. Simply control your Evo Awning with your smart device without leaving your couch.

Evo MagnaTrack PowerView Solar Powered Awnings use a single battery receiver body that integrates with the solar panel making it an aesthetically pleasing way of utilising solar light to power awnings as large as 5 metres wide. PowerView MagnaTrack Awnings seamlessly integrate with the Luxaflex PowerView range of internal blinds allowing for a complete automation experience inside and outside your home.

### Other Motorisation Options

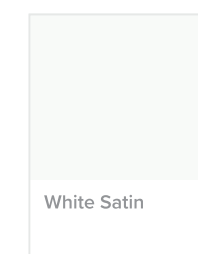
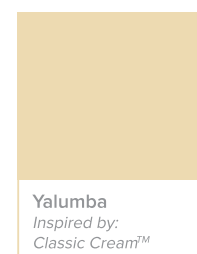
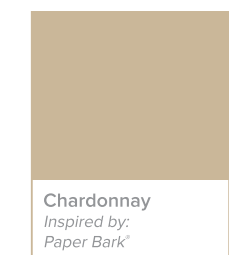
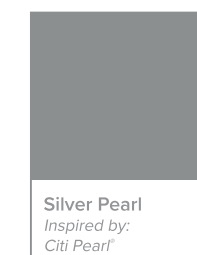
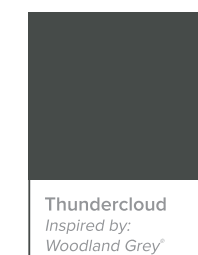
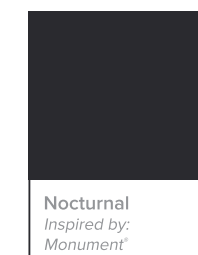
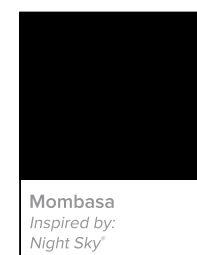
The largest and most trusted names in home automation are used with Luxaflex Window Coverings to power its vast product range. The Evo MagnaTrack Awning is available with Merger® or Somfy® motorisation options. These are also available for the entire Evo Awnings range providing convenience from a single control point.



**T**he Evo MagnaTrack Awning harnesses the power of Rare Earth Neodymium Magnets within the side channels to hold the fabric in place providing a smooth flat finish with unparalleled strength.

## COLOUR RANGE

The Evo awning range is available in 7 factory finish colours to coordinate with any home including a wide range of the popular Colorbond® colours. An extensive range of custom powdercoat options are also available.





# THE LUXAFLEX DIFFERENCE

LUXAFLEX® EVO MAGNATRACK AWNINGS



## Innovation is our Heritage

Luxaflex Window Fashions has been a leading brand in Australian homes since 1954. With a Dutch heritage, design and innovation are at the core of the brand. The Luxaflex brand has continued to expand the Australian product range, combining the best of international and local innovations.

## Australian Made Quality

Supporting local jobs, most of our product range is made to measure in our Australian factories. Our local production ensures we maintain strict quality controls and faster lead times for our customers. We stand behind our products by offering a 5 Year Manufacturer's Warranty<sup>#</sup>.



## Industry Leading Designs

Many of our products are patented and exclusive to Luxaflex Window Fashions. Our entire range is engineered and thoroughly tested to meet the high quality standards of the brand, but also to deliver high performance in our harsh Australian environment.

## Child Safety

All Luxaflex Window Fashions are designed with safety in mind and are compliant with the latest ACCC Child Safety Regulations to ensure they can be operated in a safe manner.



## Personalised Service

All Luxaflex products are custom made to your window requirements so they fit perfectly. Our Luxaflex showrooms provide the ultimate experience, from your initial enquiry and showroom visit through to the after-sales service.

## Earn Qantas<sup>1</sup> Points with Luxaflex

Qantas Frequent Flyer members can now earn 1 Qantas Point per \$1 spent across the entire Luxaflex Window Fashions range. Not a member? Join for free at [luxaflex.com.au/qantas-signup](http://luxaflex.com.au/qantas-signup)

<sup>#</sup> Report No. TS1166 of James Cook University Cyclone Testing Station, College of Science and Engineering dated 12 March 2020. Despite the Luxaflex Evo MagnaTrack Awning's performance in high wind loads, it is recommended that all awnings be retracted during wet or high wind conditions. Refer to our manufacturer's guide for full limitations, width, projection and wind rating information. Performance is dependent on adequate fixing to a solid structure. Tested in accordance with AS 4040.2 with constant wind pressures held for 1 minute, [luxaflex.com.au/evo-magnatrack](http://luxaflex.com.au/evo-magnatrack). # Conditions apply. Visit [www.luxaflex.com.au](http://www.luxaflex.com.au) for warranty details. \*All LUXAFLEX® Products that are installed correctly will comply with the Trade Practices (Consumer Product Safety Standard – Corded Internal Window Coverings) Amendment Regulations 2010 (No. 1). Before relying on the representations made relating to the Luxaflex® Evo MagnaTrack Awning, please read our disclaimer at [luxaflex.com.au/evo-magnatrack](http://luxaflex.com.au/evo-magnatrack). Colorbond is a registered Trade Mark of Bluescope Steel Limited. Somfy is a registered Trade Mark of Somfy SAS. 1 Based on independent modelling conducted by White Box Technologies in conjunction with Peter Lyons & Associates, June 2013. Savings vary based on location, home type and fabric used. 2 Based on research by the Australian Window Association <https://www.awa.org.au/documents/item/214-3> See <http://www.endurisglasscore.com/> for details 1 Members will earn 1 point per \$1 spent on all Luxaflex purchases. Frequent Flyer membership details must be provided at the time of transaction. Full T&Cs at [www.luxaflex.com.au/qantas](http://www.luxaflex.com.au/qantas). © Copyright 2021 Hunter Douglas Limited [ABN 98 009 675 709]. © Registered Trade Marks of Hunter Douglas. [07/2021]

