

ROLLER BLINDS WITH PATENTED EDGE TECHNOLOGY



Ergonomically

Designed for

Greater

Efficiency

INTRODUCTION

Introducing Roller Blinds with patented EDGE Technology, our roller blind hardware system developed by an international design team specifically for our requirements.

Featuring a sleek architectural design with smooth operation and unrivalled inner strength, EDGE technology allows you to span even the largest window beautifully. Highly durable hardware delivers smooth and reliable operation.



SMOOTH AND LIGHT OPERATION

- Can be operated using either standard chain drive or motorised technology.
- The durable standard chain drive is available in two ratio mechanism 1:1 and 1:1.75. The standard 1:1.75 ratio enables a heavier blind to be lifted without the need for a spring booster. However, you can nominate to use the optional 1:1 ratio. It is also aesthetically pleasing in one size format for a consistent look throughout the home.
- Universal spring loaded idle ends provide for smooth and easy installation.
- The aluminium tube has been engineered to perform well with minimal deflection over large expanses.



OUTER BEAUTY

- Hardware components are available in four colour options – White, Black, Grey and Magnolia.
- All brackets are universal in design which means the operating side can be changed simply on site if required.
- Two bracket sizes are available, 38mm and 55mm which ensures the correct bracket can be selected for challenging installations and maximises the drop capacity.
- Brackets are available with slim line end caps which are recommended for all face fit installations.





Standard Dual Roller



Linked Blinds



Headbox System

LIVING WITH INNOVATION

- Two compact dual bracket designs are available:
 - The standard (under) roll configuration ensures the blind skin can be fitted close to the window.
 - The reverse (over) roll configuration provides a self pelmet effect. Both dual brackets can be installed with either same side or opposite end controls and have universal mounting options.
- An optional patented integrated levelling device makes it easy to adjust shades after mounting.
- Two standard linking systems are available:
 - The standard connector set minimises the intermediate gap on linked configurations.
 - The optional aligner link maximises flexibility during installation with a fine adjustment option for aligning the level of the blinds.
- Both linking options have 15 degree play. This provides an allowance for slightly misaligned installations.
- An independent linking option is available for configurations that require multiple operation.
- A 45 and 90 degree linking mechanism is also available for bay and corner windows.
- A sleek (84mm projection) and contemporary head box and fascia system are available in both an anodised and powder coated finish (white, black or magnolia) with colour coded endcaps.
- Both the head box and fascia system can be installed in both reveal and face fit positions and have a snap lock cover and plastic outlets for easy installation and quiet operation.
- To obtain room darkening, the head box system can be installed with side channels, available in matching powder coated colours (white, black or magnolia) or anodised finish.

SUPERIOR DESIGN

Introducing Heavy Duty Roller Blinds with patented EDGE technology, a new heavy duty roller blind hardware system developed by Hunter Douglas.

The new modular system is designed to allow for larger blind widths, featuring a 65 mm tube with the strength to allow for widths up to 3.8 metres and drops up to 5.5 metres.



EDGE HEAVY DUTY FEATURES & BENEFITS

- Two bracket sizes available – 55mm and 75mm which ensures the correct bracket can be selected to maximise the drop capacity.
- The aluminium tube has been engineered to perform well with minimal deflection over large expanses.
- Universal bracket system allows for simple installation.
- The idle end plug has a 30mm play to provide for incorrect measurements.
- Components are available in two colour options: black and white.
- Can link up to 3 blinds with 30m² combined sq area.
- Straight linked blinds work smoothly up to an angle of 15 degrees to compensate for installation errors and allows for arches with a large radius to be installed without a universal joint.

SMOOTH AND LIGHT OPERATION

A range of durable hardware options are now available to span widths up to 3.8m and drops up to 5.5m with smooth and reliable operation every time. Chain operated rollers are now available with extended limitations to cater for longer drops, while motorisation has flourished with a wide selection of motor options. Now you can select from the most superior motorised solutions to link blinds up to 30m² or simply motorise a single heavy duty blind with a simple affordable solution.

FABRIC RANGE

A range of new fabric options that were never offered before in the heavy duty program are now available, please check the new price list for more information.

INNER STRENGTH

The system is available with a 50mm or 65mm aluminium tube. Both tubes have been engineered with symmetrical keyways to reduce deflection over large expanses. Chain operated blinds will be supplied with the 50mm tube while motorised blinds will be supplied with the 65mm tube as standard.

EASE OF ASSEMBLY AND INSTALLATION

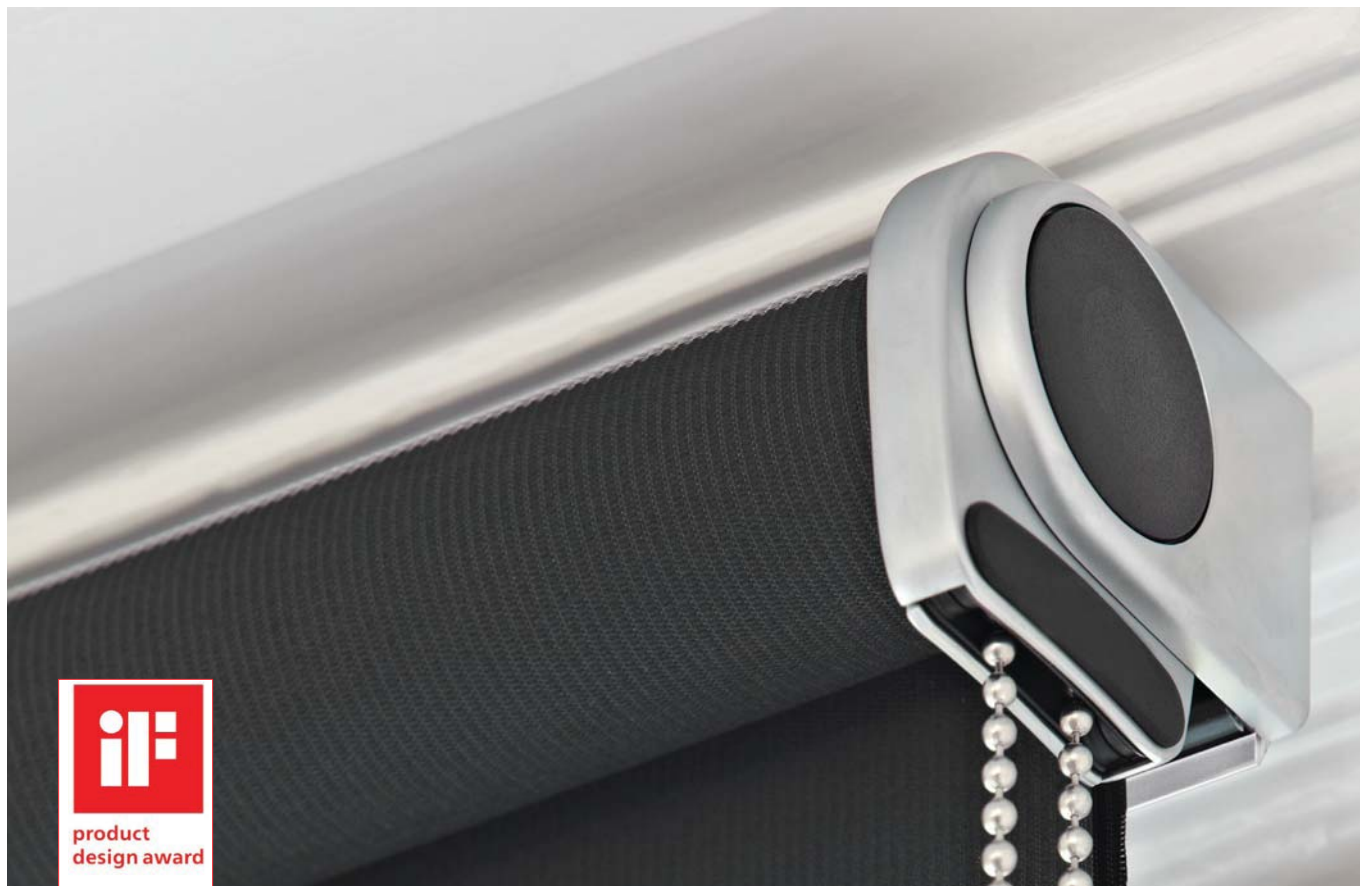
Ease of assembly and installation has been the main focus point of the new system. Introducing two new heavy duty universal brackets that can maximise the limitation of the overall blind capacity and ensures the correct selection can be made for challenging installations. For all face fit installations, bracket and screw covers will be supplied as standard.

An Aligner Set is available for linked blinds which will allow fine adjustments to be made to align bottom rails during installation. For windows that are not square, an integrated leveller can be used to adjust the height on the idle end to ensure the lateral opening is parallel. This is particularly important for linked blinds with long drops.

LEADING DESIGN

Introducing the new premium metal chain drive with a unique design statement that will complement the modern home. A highly durable hardware and operating system that allows for high sound absorption whilst delivering smooth and reliable operation.

- Award Winning Design – “Furniture and Home Textiles” product design award at the 2012 iF design awards ceremony.
- Made from ZAMAC (Zinc, Aluminium, Magnesium, Alloy, Copper) with a high quality finish.
- Heavy-duty 1:1 ratio mechanism with a patented technique providing smooth and easy lift capabilities.
- Aluminium designer bracketing system provides unique aesthetics and strong mounting platform for any home. The plastic cover is available in Black or Grey.
- The stylish designer bracket can also be paired with the standard chain drive available in both 1:1 and 1.75:1 ratio for easier raising and lowering of larger blinds.



CHAIN TENSIONER

A new chain tensioner has been designed to complement the current offerings within the EDGE system. Designed in collaboration with installers to provide an easy installation process and to meet child safety regulations. The chain tensioner comprises high quality plastic components to reduce noise generated from the chain without compromising on quality.

- A rubber wheel is used to ensure quieter operation and reduce the overall noise generated from the system.
- Easy clipping action minimises the use of screws to give a stylish appearance.
- Two kit options are available for face fit or reveal fit installation.
- Available in four colour options- Black, White, Grey and Magnolia.



Note: The new chain tensioners will be available from January 2014.

IMPROVED ELLIPSE BALANCE RAIL

- The EDGE Technology Hardware System is available with the Ellipse Balance Rail which features a sound proofing bumper and has been designed with perfect weight distribution in mind to ensure fabrics hang very flat.
- The Ellipse Balance Rail is now available in 10 colours, which includes the original Black, White, Magnolia and Anodized.

The new colour options are Gunmetal, Granite, Limestone, Bronze and two exclusive Australian Window Furnishing colours; Dune and Shoji White.

- Four new end caps have been introduced to stylishly co-ordinate with the Ellipse rail.
- The internal design of the Ellipse Balance Rail has been re-engineered to improve the finished blind quality. This reduces fabric reworks caused by scratching and stretching as the fabric runs through the balance rail during fabrication.

