

Monarch Ex pleated retractable insect screen "barrier free design"

Applications

Entry Doors
French Doors
Bi-Fold Doors
Stacker Doors
Pivot Doors
Timber Sliding Doors
Alfresco Rooms



Overview

Monarch Ex is possibly the most innovative retractable screening system on the market; the perfect solution for screening French doors and Bi-fold doors.

The revolutionary pleated retractable screen incorporates our "industry first barrier free threshold."

The floor guide is just 3mm high and combined with our unique retracting mesh guide eliminates the trip hazard associated with traditional retractable insect screens.

Mesh retention clips are installed top and bottom of the mesh keeping the mesh in place in windy conditions.

The screen is smooth and easy to operate as there are no tension springs or counter balances used to operate the screen.

The sliding bar stops at any position along the opening without the need of a brake or locking system.

Monarch Ex is predominantly suited for recess mount applications inside the door frame or the reveal of the opening. The screen is equally suited for face mounting using various build-out adaptors.

Size Range

Single Slide one direction
2.4m high up to 2.0m wide
2.8m high up to 1.3m wide

Double slide opening from both sides
2.4m high up to 4.0m wide
2.8m high up to 2.6m wide

Features

- 20mm polyester pleat
- Barrier free sill
- +/- 10mm building tolerance
- Sturdy construction
- No springs or counter balances
- Smooth and easy to open and close
- Mesh retention clips
- Supplied fully manufactured ready to install

Colour Range

Standard Finishes:

White powdercoat, black powdercoat, clear anodise, light bronze anodise, dark bronze anodise and stain anodise

Powder Coat Finish

Available in most popular Interpon powdercoat colours
Pearl and special warranty colours available upon application

Timber Glo Finish

Timber Glo is a unique range of attractive powdercoat colours that blend with timber surroundings.
Cedar, Walnut, Oregon and Jarrah

Installation

Installation can be done in the factory or on site. Installation times depend on building in conditions and screen size. As a guide to installation times allow 45 minutes per screen. Every screen is supplied with comprehensive installation and adjustment instructions.