



## Cassette Screens

Cassette Screens are precision-engineered roller systems with a powder-coated aluminium head box that encloses the fabric and drive mechanism, protecting them from the elements. They integrate seamlessly into structures, maintaining architectural continuity while offering rigidity, corrosion resistance, and versatility.

Compatible with diverse technical textiles, these screens provide heat and UV protection, glare reduction and privacy, all while still letting light in and maintaining outward visibility. Available in custom sizes, they enable remote control and smart home integration for enhanced energy efficiency and convenience.



### Ideal for

- **Sheltered or Semi-Exposed Areas** – Benefit from sun control and light wind protection.
- **Private and Corporate spaces** – Where these inconspicuous units can integrate seamlessly into modern architecture.
- **Outdoor living spaces** – Where privacy and/or solar protection is required.

### Key Features

- Powder-coated aluminium head boxes fully enclose the retracted screen, protecting fabric and components from the elements.
- Custom-fit sizing for seamless integration
- Half-octagonal cassettes can be top-fixed inside the opening or face-fixed above it.

Contact our friendly experts for more information

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## Cassette Screens

### Dimensions

- **Cassette 105** – Maximum area: 18,7m<sup>2</sup> | Width: up to 5,3m | Height: up to 5.0m
- **Cassette 125** – Maximum area: 30.0m<sup>2</sup> | Width: up to 6.0m | Height: up to 8.5m

### Guides Options

These units are supplied without side guides but can be upgraded with a guide system for enhanced stability and ease of use.

- **Stainless Steel Cable Guides** – Uses 3mm marine-grade stainless steel cables, tensioned at the top and bottom, to provide lateral fabric stability in moderate wind conditions.
- **Aluminium Side Guide Channels** – Engineered from high-grade aluminium, these rigid channels guide and secure the fabric vertically during operation. Designed for enhanced wind resistance.

### Operating Options

- **Manual** – Gearbox and crank handle, suitable for only for Cassette 105 screen option.
- **Motorized** – Tubular motor with remote control, optional for all models and required for very large units.

### Manual Tie-Down



Bungee Cord and Collapsible Saddle.