



## SCREENTEX EXTERNAL BLIND SYSTEM

Screetex External Blind Systems are the most effective way of controlling the entry of solar energy to your living or work environment, without compromising your outside views.

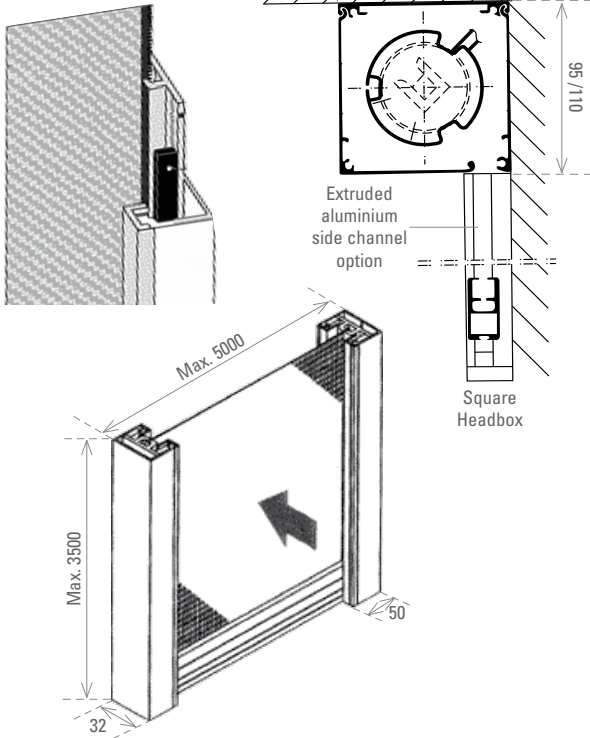
- ▶ The architecturally designed headbox integrates easily into most building designs.
- ▶ Screetex 'SC Series' uses a discrete 316 stainless steel side guiding system that provides the base-bar stability in all intermediate positions.
- ▶ Screetex 'Interlock Series' is the very first External Blind System with a category 5 wind rating, this is achieved by the patented tracking system that holds the fabric firm within the tracks by means of a polyurethane spline welded to the edge of the fabric. This guarantees vertical and horizontal tension is maintained through the fabric.
- ▶ Air conditioning and heating requirements are enormously reduced, savings of up to 40-50% on running costs can be easily achieved when integrating Screetex External Blind Systems.
- ▶ Our exclusive textiles offer the best compromise between visibility and light transmission while providing incomparable mechanical strengths, dimensional stability, weather resistance and ease of maintenance (Oxygen S5 and S15).



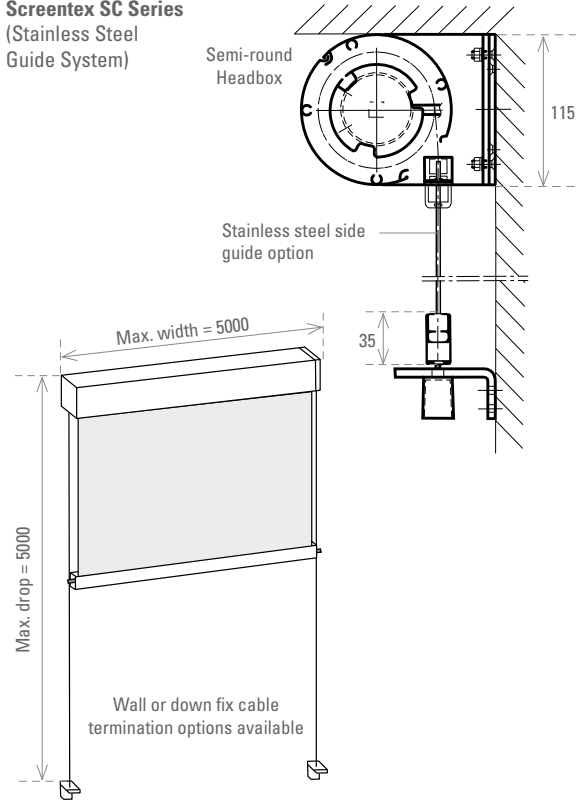
# SCREENTEX EXTERNAL BLIND SPECIFICATIONS

Please note illustrations are not to scale. All measurements are in millimetres. Please contact your Viva Sunscreens representative for additional information.

## ScreenTex Interlock Series (Interlocking Tracking System)



## ScreenTex SC Series (Stainless Steel Guide System)



### SCREENTEX EXTERNAL BLIND BENEFITS

- ▶ Somfy Tubular Motors and Control Equipment are optional.
- ▶ Somfy Sun, Wind, Heat, and Timer controls are easily integrated.
- ▶ All relevant technical data and wiring diagrams are available on request.
- ▶ Headbox sizes are determined by width and drop requirements.

### SIZES

WIDTH	Max. 5000mm / Min. 700mm
DROP	Max. 8000mm / Min. 300mm
COVERAGE	Max. Area 15 SqM

### TOP ROLLER

MATERIAL	Extruded aluminium with additional webbing
DIAMETER	65mm - 80mm
WALL THICKNESS	3.5 mm

### HEAD BOX

MATERIAL	3 piece powder coated extruded aluminium
DIMENSION	Overall Height: 95-110mm, Overall Depth: 95-110mm

### BASE BAR

MATERIAL	Powder coated extruded aluminium with end caps
SIZE	40mm diameter or 35mm x 18mm rectangle profile

### CONTROL OPTIONS

CRANK OPERATION	Cast aluminium, 5.1 ratio, Gear 130X with extruded aluminium crank mechanism
ELECTRIC MOTOR	Tubular motor mounted internally within top roller. Aluminium case complete with built-in limit switches. Extensive range of control options available

### FIXING METHOD

SQUARE HEADBOX	Top or face fix through headbox
SEMI-ROUND HEADBOX	Top or face fix at each end of system

### SIDE GUIDE

MATERIAL	3 or 5mm diameter 316 stainless steel cable with seafast turnbuckle
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### SIDE CHANNEL

MATERIAL	Powder coated extruded aluminium
SIZE	20mm wide x 126mm depth

### FABRIC OPTIONS

SUNSCREEN MESH	High tenacity polyester core yarn sunscreen - Oxygen S5 (5% openness) S15 (%15 openness) ranges
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### COLOUR OPTIONS

OR ANY DULUX POWDER COAT COLOUR	White/RAL 9016	Natural Anodised	Light Grey/RAL 7038	Grey Brown/RAL 8019
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