W SMART
SOLAR CONTROL

Uni-Blinds®

Innovation comes built-in

INNOVATION COMES BUILT IN

Wire-free solar powered, eco-friendly simplicity is at the heart of the advanced W Smart system with ScreenLine® inside. This system enables a Venetian blind encapsulated within a double-glazed unit to be raised, lowered and slat tilted via a single control device attached to the window, or by remote control. Suitable for both residential and commercial environments, W Smart is sleek, maintenance-free and available for Uni-Blinds® integral blinds within 20, 22, 27 or 29mm cavities.

Why choose the W Smart?

W Smart is perfect for sustainable homes and commercial properties. It combines the latest innovations in ecological Italian design with the long term reliability and superb build quality that defines every ScreenLine® system. The carbon-saving motorised blinds feature a smooth and quiet 3.6V motor, powered by a solar power charged lithium-ion battery, for use any time of the day or night. They are easy to operate too thanks to an intuitive touch control unit complete with LED illuminated arrows and low-battery indicator.

BENEFITS OF THE W SMART

A remote-controlled integral Venetian blind which oozes appeal:

- Streamlined installation procedure
- No need for an electrician to install
- Energy saving
- For 20, 22, 27 and 29mm cavities, in Venetian Uni-Blinds®
- Touch control keys
- Radio remote control supplied as standard
- Batteries can also be recharged by means of a micro-USB connector
- Compact battery module, developed in co-operation with design specialists

HOW THE W SMART OPERATES

RAISING

LOWERING

TILTING

Light control

Provides high solar protection, privacy and excellent light control.

Wide range

Available for Venetian for 20, 22, 27 and 29mm insulating glass units.

W Smart control system

In W (Wireless) Smart systems, blinds are raised and lowered by a control device which allows light and heat gains to be adjusted with ease. A user-friendly, versatile and energy-saving system, its power comes from an externally mounted solar panel and it is guaranteed to provide excellent shading performance.

External Controller
protected with
SANITIZED®

ADD A SPLASH OF COLOUR

All Venetian Uni-Blinds® will match the style and décor of any home. There are 11 colours to choose from, which include Anthracite Grey and Black, exclusive to Uni-Blinds®.

S102

S102 WHITE
Solar reflection 70%
Light reflection 78%
Solar absorption 30%
Standard colour

S106

S106 YELLOW
Solar reflection 62%
Light reflection 72%
Solar absorption 38%

S155

S155 GREY
Solar reflection 42%
Light reflection 48%
Solar absorption 59%

S159 EXCLUSIVE

S159 ANTHRACITE
Solar reflection 12%
Light reflection 13%
Solar absorption 88%

S125

S125 BEIGE
Solar reflection 57%
Light reflection 63%
Solar absorption 43%

S130

S130 GREEN
Solar reflection 58%
Light reflection 65%
Solar absorption 42%

S157

S157 SILVER
Solar reflection 43%
Light reflection 44%
Solar absorption 57%
Standard colour

B160 EXCLUSIVE

B160 BLACK
Solar reflection 4%
Light reflection 4%
Solar absorption 96%

S142

S142 LIGHT BLUE
Solar reflection 65%
Light reflection 69%
Solar absorption 35%

S149

S149 CREAM
Solar reflection 68%
Light reflection 75%
Solar absorption 32%
Standard colour

S156

S156 METALLIC SILVER
Solar reflection 65%
Light reflection 62%
Solar absorption 35%

*Please consider on south-facing elevations the high solar heat gain during the summer months may result in the glass being too warm to touch. In this case, we recommend a high solar control glass type such as SKN 176 which will reduce but not eradicate the heat. Please bare this in mind when choosing the colour of your Uni-Blinds® especially S159 and B160.

BATTERY MODULE COLOUR

WHITE | LIGHT GREY | ANTHRACITE GREY | BLACK

HEADRAIL COLOUR

WHITE | BEIGE | LIGHT GREY | ANTHRACITE GREY | BLACK

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Produced by Claremon | claremon.co.uk