

SILVERSCREEN

ROLLER BLINDS



Revolutionize your space with Verosol SilverScreen Energy Saving Roller Blinds – Elevate Comfort, Style, and Energy Efficiency

Verosol

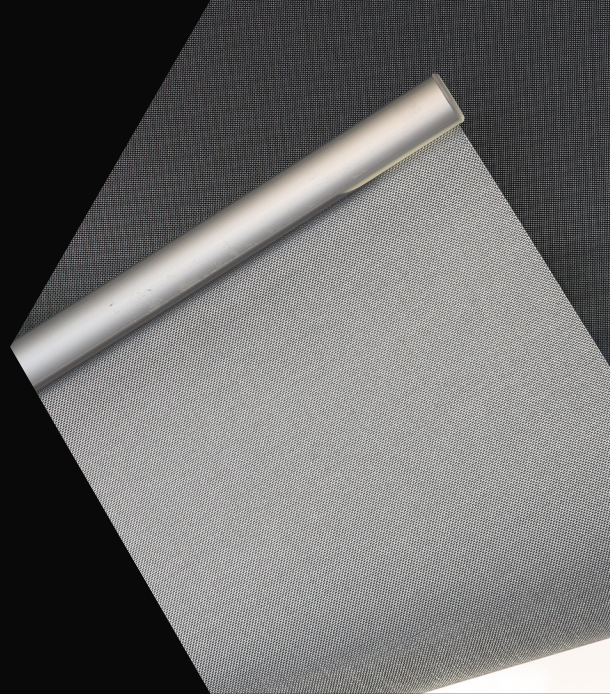
www.varilux.co.za

Varilux

Verosol

SILVERSCREEN

LEADERS IN METALLISED FABRICS



ENERGY SAVING BLINDS FOR GREEN BUILDINGS

Fifty years ago, Verosol introduced a revolutionary technique that involved applying a thin layer of aluminum onto fabric, known as SilverScreen.

This groundbreaking process, called metallisation, has remained unparalleled in terms of quality, durability, and functionality despite numerous attempts by blind manufacturers to replicate it without success.

SilverScreen metallisation is not merely an expense; it is a wise investment and here's why:

- During the summer months, the highly reflective metallised surface of SilverScreen effectively repels up to 85% of solar energy before it has a chance to convert into heat. As a result, room temperatures remain lower, leading to significant savings on cooling costs.
- In winter, the low-emissivity (low E) aluminum layer of SilverScreen acts as insulation for windows, effectively trapping warm air inside the room. This helps to reduce heating costs by minimizing heat loss through windows.
- In terms of energy efficiency, SilverScreen can save approximately 20% of energy consumption in air-conditioned buildings and about 10% in non-air-conditioned buildings. Its exceptional performance makes it an ideal choice for both energy-conscious and non-air-conditioned environments.



Highest Level of Visual Quality

Visual comfort through light control, glare control & view through



Highest Level of Thermal Quality

Temperature control – ambient temperature, radiant heat reduction, insulative properties.



Significant Energy Savings

Reduction in CO2 emissions & reduction in capital costs for cooling and glazing.



Healthy Environment

Excellent colour rendering index. Fabric is anti-bacterial, anti-static & very low VOC emission.



Safe Environment

Fabrics provide daytime privacy, are flame retardant & carry Oeko-Tex Standard 100 certification.



Five Year Warranty

Get reassurance with our 5 year warranty guaranteed.

Manufacturing partners for
Verosol

RECENTLY COMPLETED PROJECTS

CAPITEC HQ, STELLENBSCH



SHOPRITE FAIRBRIDGE HQ, BRAKENFELL



ALLAN GRAY, JHB



BIOMEDICAL RESEARCH FACILITY, CPT





OPTIONS

M A N U A L

V A R I L U X H A R D W A R E

Our unwavering dedication to offering our customers superior products drives us to carefully select the materials we use in our roller blinds. As a result, we source our aluminium and stainless steel hardware exclusively from Europe, guaranteeing their compliance with the strictest European standards.

The aluminium hardware imported from Europe for our roller blinds is crafted with exceptional attention to detail. It is specifically designed to provide durability, strength, and smooth operation. The premium-grade aluminium used in our hardware ensures that our roller blinds remain robust and reliable over time, even with frequent use. This high-quality material also offers excellent resistance to corrosion, allowing our roller blinds to maintain their pristine appearance and functionality for years to come.

Through sourcing our aluminium and stainless steel hardware from Europe, we ensure that our roller blinds meet the highest standards of quality, reliability, and longevity. By utilizing these superior materials, our roller blinds are equipped to withstand daily usage, deliver smooth operation, and enhance the aesthetic appeal of any space they adorn.

M O T O R I Z E D

Choose from our premier motorization options: Somfy and Verosol FourC. These cutting-edge systems provide seamless control and effortless operation, elevating the convenience and sophistication of your blinds. Whether you value the renowned reliability of Somfy or the innovative features of Verosol FourC, we have the perfect motorization solution for you

Verosol FourC

Wireless Blind Automation

For over 50 years, Verosol has been making and marketing high performance blinds, utilising an aluminium backing to reflect solar energy. A perfect, simple solution that requires human intervention to put the blinds in the right position to deliver the benefits and savings. With FourC the best just got better! Now your blinds are completely automated.

The blinds are always in the best position, delivering comfort and energy savings at any time of the day or night, silently and wirelessly without the need for an electrical or mechanical infrastructure. FourC offers an intelligent solar energised saving potential and glare control at affordable prices without infrastructure costs.

What makes our blinds FourC?

1. Connect

- Our metallised blinds, are connected to the cloud with an integrated solar panel via the FourC network.

2. Communicate

- The advanced system communicates with all paired devices in the network (Switches, Sensors, Motors, etc) including remote control or smartphone apps.

3. Control

- The blinds can be controlled automatically based on movement, light sensors as well as the time of day and sun positions.
- Automated FourC scenarios can always be controlled with the remote control or smartphone app - you are always in control.

4. Comfort

- When the room is occupied blinds are set automatically to suit the actual sun position and comfort preference.
- Energy saving strategies are implemented when the room is unoccupied.
- Elegant design and silent movement are hallmarks.
- Blinds move in sync and the base rails are always in line, with the ability to stop in any desired position.



Connect



Communicate



Control



Comfort

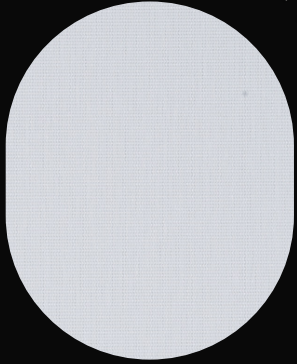
Verosol FourC
The Best just got Better!



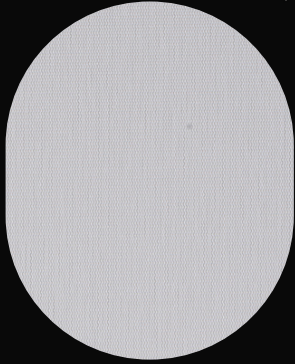
COLOURS

We offer 10 classic colours to choose from,
we combine aesthetic appeal with technical performance.

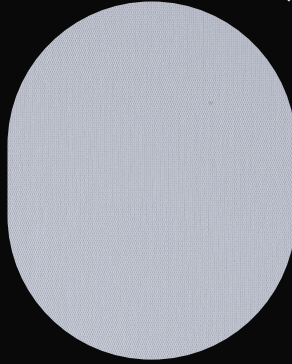
ED01 - WHITE (2% & 4%)



ED02 - BEIGE (2% & 4%)



ED03 - LIGHT GREY (2% & 4%)



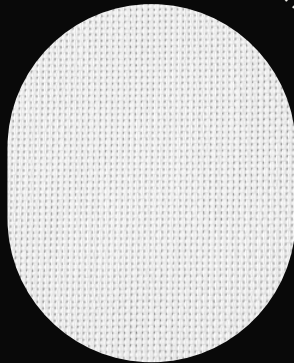
EB02 - DARK GREY (2% & 4%)



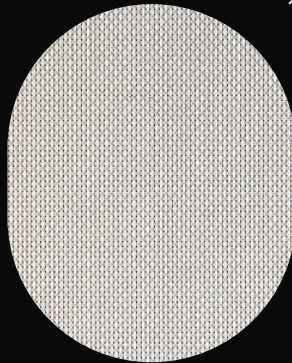
EB01 - BLACK (2% & 4%)



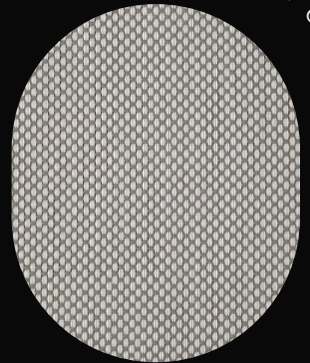
FD01 - WHITE (3%)



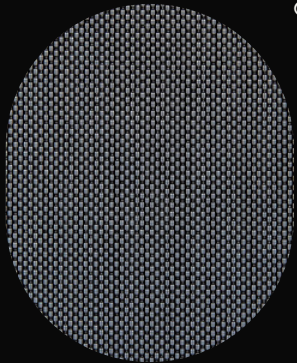
FD02 - BEIGE (3%)



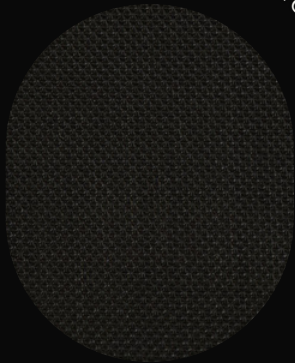
FD03 - LIGHT GREY (3%)



FB02 - DARK GREY (3%)



FB01 - BLACK (3%)



RECENTLY COMPLETED PROJECTS

Verosol Energy Saving Roller & Pleated Blinds

Coronation Fund Managers, Claremont

Capitec Ikhaya HQ, Stellenosch

Shoprite HQ, Fairbridge Mall, Cape Town

Shoprite HQ Building Complex, Brackenfell

Allan Gray, JHB & PE

Deloitte, The Ridge, Cape Town

Busamed Private Hospitals

Biomedical Research Facility, University of Stellenbosch, Tygerberg Campus

SCB Novare Bank, Lusaka

Agrinet, Brackenfell

AMSOL, Paarden Eiland

UCT - Graduate School of Business, Cape Town

St. Elizabeth Hospital, Port Alfred

Silo 5, PWC HQ & Werksmans Attorneys, Cape Town

Fruitways Farming (Pty) Ltd HQ, Somerset West

Juwi Renewable Energies, Cape Town

Graham Beck Wine Estate, Robertson

Oracle Office, Cape Town

Titan Boardroom for Dr. Christo Wiese, Pepkor Office

Civic Centre, Mayors Office, Cape Town

Spanish Farm Guest Lodge, Somerset west

Avis Cape Town Branch

Bateleur Capital, Cape Town