



COMPANY PROFILE

Expand your comfort zone

Verosol

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Verosol is a specialist in the design and manufacturing of functional indoor solar shading fabrics and blinds. Founder Cornelis Verolme established the Verosol vacuum metallising company in 1965 and developed a process – still unique today, of applying a microscopic layer of aluminium to textile, to get innovative fabrics.

Verosol is the inventor of metallised fabric and pleated blinds and continuously innovates to offer the highest performance in sun and daylight control to create more comfort and a sustainable building environment. Headquartered in Eibergen, The Netherlands, Verosol has facilities in The Netherlands, Australia and Spain and a worldwide licensee network for global distribution.



AUSTRALIAN OPERATIONS

We service Australia, Asia & Pacific from our headquarters and manufacturing facilities located in Revesby NSW. Our Australian operations is also supported by distribution centres and staff located in every capital city.

We are inspired by our founders' vision; and we are also guided by our local mission - to provide the Australian, Asia & Pacific markets with a wide range of quality internal and external window covering solutions.

Verosol in Australia can manufacture blinds using a wide range of fabrics, componentry and motorisation solutions.

Our product range includes:

INTERNAL ROLLER BLINDS with exclusive fabrics

EXTERNAL ROLLER BLINDS up to 6.5mtrs wide

PLEATED BLINDS versatility to accommodate any shape

ROMAN BLINDS classic or contemporary look

PANEL GLIDES for functionality

CURTAINS for performance and aesthetics

SHUTTERS in timber, aluminium & polyresin

VENETIANS for versatile light control



Verosol Australia's Headquarters and Manufacturing Facility | 4300m² | Location: Revesby NSW





Leading the world in metallised fabric solutions

Fifty years ago, Verosol invented a process whereby a microscopic layer of aluminium was applied onto fabric. This layer was called SilverScreen, and the process was called metallisation.

Over the years, many blind manufacturers have tried to copy our process, without success. They found other ways to metallise fabric, however, to this day, no one has come close to SilverScreen metallisation for quality, durability and functionality.



Why SilverScreen metallisation is unique

Unlike other blind manufacturers, who metallise by coating or sticking an aluminium film onto fabric, Verosol uses Nano type technology. We have devised a method by which we vaporise aluminium, so the particles bond and infuse into the fabric. Which means, the aluminium and fabric become one. Our process creates a product with remarkable results that no one else can match.



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.



The benefits of SilverScreen are amazing

- SilverScreen reflects up to 85% of solar radiation (best in market).
- Glare is significantly reduced removing eyestrain and allows visual clarity of computers and TV screens.
- Ultra Violet Radiation entering a room is virtually eliminated, preventing fading and damage to furniture.
- Your view through to the outside world is unaffected, irrespective of the sun's intensity.
- The reduction of heat, light and UV is the same regardless of fabric colour.
- SilverScreen protects and adds longevity to the blind fabrics.
- You get reassurance with a 5-year warranty.
- SilverScreen is low maintenance, anti-static and dust repellent.



SilverScreen is not a cost it's an investment

SilverScreen is the ultimate energy efficient solution, ideal for saving on heating and cooling costs. Here's why.

- During summer, SilverScreen's highly reflective metallised surface repels up to 85% of solar energy before it has a chance to turn into heat. This means room temperatures stay lower, saving you on cooling costs.
- In winter, the low E aluminium layer insulates the window, trapping warm air in the room, saving you on heating costs.
- SilverScreen can save approximately 20% of energy consumption in an air-conditioned building and about 10% in a non-air-conditioned building.
- SilverScreen metallisation is now available on fibreglass based 2x1 weave fabric for the very best results in terms of energy saving.
- It is also available on 2x2 basket weave fabric for a beautiful view to the outside world and on cradle-to-cradle polyester fabric.



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.

PROJECT SHOWCASE

UNICREDIT TOWER

- Screen type: EnviroScreen
- Height: 231 metres
- Floors: 33
- Floor area 25,000m²
- Tallest building in Italy



The Unicredit Tower is a skyscraper in Milan, Italy. At 231 meters, it is the tallest building in Italy. The impressive glass facade required a sustainable solution to control solar energy and its impact on the temperature inside the building.

HONG KONG JOCKEY CLUB

- Screen type: SilverScreen 202
- Height: 53 metres
- Floors: 10
- Floor area: 51,000 m²



The Hong Kong Jockey Club's new Communications & Technology Centre called: Shatin Communications & Technology Centre (SCTC), designed by Arquitectonica, was planned and designed with sustainability in mind from the very beginning. The SCTC building provides excellent internal environment conditions, natural daylight in office spaces and open views towards the racecourse.

PROJECT SHOWCASE



BARANGAROO TOWER 3

- Screen type: Silverscreen 205
- Height: 168 metres
- Levels: 39
- Floor area: 99,656m²
- Highest Green Star Rating (CBCA)

The Barangaroo Tower 3 is considered as Australia's building of the decade. At 168 metres tall and 39 levels, Tower 3 offers the ultimate, flexible and modern workspaces. The amazing glass facade required a sustainable solution for solar control and its impact on the temperature inside the building during the harsh Australian weather conditions.



BENNELONG APARTMENTS

- Screen type: Silverscreen 205
- Levels: 14
- Sydney's most recognised building

The Bennelong Apartments, commonly referred to as The Toaster Building, is one of Sydney's most iconic and instantaneously recognised complexes. Consisting of three individual buildings, the complex required high quality blinds, which could be used to maintain the privacy of the tenants, whilst still allowing them to enjoy the vibrant day views and vivid lights of the night life that can be seen from the building.

CONTACT


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