# **TRELLIDOR** PREMIUM CLEAR GUARD

Trellidor Premium Clear Guard is manufactured using an aluminium frame with a high tensile woven stainless steel mesh panel inserted into the frame. It can be custom-designed to match most door and window configurations. This is primarily a security barrier, but the steel mesh screen blocks out mosquitoes, flies, monkeys, baboons and snakes as well as human intruders. The mesh is see-through, providing unobstructed views of the outside. This makes Trellidor Premium Clear Guard ideal for homes, businesses, lodges and estates with a desirable outlook that needs to be visible from inside the premises while providing an excellent level of security.

All Trellidor security barriers are manufactured at our LPCB ISO audited factory. The manufacturing process includes pre-treatment for enhanced corrosion and UV resistance before undergoing powder coating. This helps to retain the quality finish and increases the lifespan of the barrier, making them suitable for both coastal and inland conditions.

# FEATURES AND BENEFITS

- Custom-designed, measured, manufactured and installed by Trellidor trained and certified technicians
- Designed to suit the configuration of the door or window for easy access to handles and locks ٠
- · Fully framed to ensure strength integrity and resistance under attack
- Made from woven stainless steel mesh screen, tested internationally for strength under attack
- The mesh screens out up to 60% of the sun's UV rays to help control internal temperatures, improve energy efficiency, reduce glare and shield furniture from damage
- Allows air to flow freely into the home or commercial premises but blocks out high winds ٠
- ٠ Keeps out pests such as monkeys, baboons, flies, mosquitoes and snakes
- Suited to all levels of risk, from low to high •
- ٠ Easy to clean and maintain
- Provides protection without detracting from the views or aesthetics of the premises •

### WARRANTY

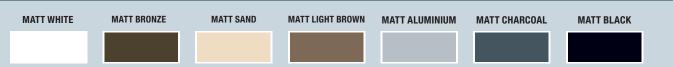
With the correct maintenance, our products will help keep both corrosion and criminals at bay. Ask your Trellidor Security Consultant about our recommended maintenance regime to ensure the validity of the full warranty.

 Materials Coastal - 5 years Inland - 5 years Locks & Cylinders Coastal - 3 years Hinges Coastal - 3 years

Inland - 3 years Inland - 3 years

Trellidor security barriers are only available through authorised Trellidor franchises. Our products are all custom-measured, manufactured and fitted by Trellidor trained and certified technicians.

# **AVAILABLE COLOURS** (Frame only)



All Trellidor products are finished in a state-of-the-art powder coating plant, as such the colours on this brochure WILL differentiate from the actual product colour. Should you have any concerns or would like to see the actual powder coated colour, please speak to your Trellidor consultant who will be able to provide you with a physical sample.

#### www.trellidor.co.za | www.trellidor.com

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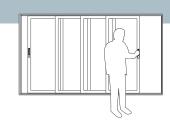




THE ULTIMATE CRIME BARRIER

# **TRELLIDOR** PREMIUM CLEAR GUARD

## **PRODUCT OPTIONS**



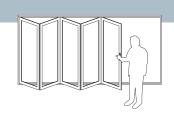
#### SLIDING DOORS AND WINDOWS

Single sliding, single track doors and windows suitable for sliding doors and windows with two panels, one of which is fixed. Double sliding, single track doors and windows are ideal for sliding doors and windows that have fixed panels on either side. Double sliding, double track doors and windows are suitable where there are two opening panels to the door or window, both of which need protection and easy access for movement and cleaning. Stacking sliding doors and windows with panels that open up and stack on either side of the opening.



#### **SASH WINDOWS**

Trellidor Premium Clear Guard Sash Windows are ideal for windows where space is limited on either side of the window frame. It is made up of two individual panels that run up and down the window frame, alongside each other and on separate tracks. There are two locking mechanisms, one in the centre of the window and one at the base.



#### **BI-FOLD DOORS AND WINDOWS**

Trellidor Premium Clear Guard Bi-fold doors and windows run on a single track. The panels stack neatly to one side of the opening. The protective door or window screen can be configured to allow for a single or double working door or window for daily use, while the other panels remain secure. The bi-fold door or window barrier maximises the area of the opening when the unit is fully open. The system comes with shoot bolts on each panel for added security.



#### **CASEMENT WINDOWS**

Trellidor Premium Clear Guard Casement windows allow easy access to the glazed windows it protects. The unit is hinged on either the left or right side of the Clear Guard window frame and opens outward or inward from the opposite

### FRENCH DOORS AND WINDOWS

The Trellidor Premium Clear Guard French door is suitable in applications where clear door openings are required and space is limited on either side of the door frame. The panels are hinged on the left and right of the opening and open from the centre.

The Trellidor Clear Guard French window has two operating panels, creating unobstructed views as there is no centre post. The panels are hinged on the left and right of the opening and open from the centre.



#### **AWNING WINDOWS**

Trellidor Premium Clear Guard Awning windows are ideal for glazed windows with difficult access. The unit is secured at the top and opens outward or inward from the bottom, depending on whether it is an internal or external installation.

#### **FIXED PANELS**

Trellidor Premium Clear Guard Fixed Panels are suitable for non-opening windows and shopfronts. They can be used to enclose patios, making the area fly, mosquito or animal proof. This design can also be effective for areas that need to be screened off where a solid wall or panel is not appropriate. Fixed panels can be used in conjunction with either sliding or hinged units.





#### **HINGED DOORS**

Trellidor Premium Clear Guard hinged doors are suitable for single opening doors with limited space on either side. This design can also be used in passages to secure designated areas in homes or businesses. The door can be hinged on either the left or right side, depending on the requirements of the application.

