

NO ORDINARY insect SCREEN

Screens



HomeSafe® security screens provide high-quality home security and storm protection. Perfect for windows and patios, HomeSafe screens are beautifully designed and quality assured. QMI® security screens are only slightly darker than a regular insect screen, but provide superior protection. Screens are quality tested to ensure they discourage burglars and deflect flying debris.

- Hurricane-approved
- Prevents break-ins
- Screens and shutters available
- Reduces sun damage
- Control options available
- Reduces outside noise
- Helps prevent water damage
- Smallest box housing available
- Protects against extreme temperatures

Custom Built to Most Any Shape

Arch



Polygon



Specialty



Standard Frame Colors



White



Bronze

Custom Frame Colors Available. Consult actual mfr. product samples for exact color representation.

No Architectural Compromises

- Low-profile shaped or rectangular fixed screen frames are just 2-7/16" (61.9 mm) wide x 1-1/8" (28.6 mm) deep.
- Mounting is typically placed over existing trim or brick molding, thus the new StormSafe screen blends with the architecture.



- Egress screens have a continuous hinge on one side and the panic bar on the other. Egress frames are still only 3-3/4" (95.3 mm) wide x 2-13/16" (71.4 mm) deep. For aesthetic consistency, where an egress frame occurs, it is recommended to have all egress screens on that same elevation.

- Burglars and flying debris are kept safely outside.



- Hinged screens should be used on all bedroom and basement windows for safety.

SECURITY with PROTECTION

Shutters

In addition to home security screens, rolling shutters are available to provide protection from severe weather and sun damage. Aesthetically pleasing and subtle, HomeSafe® rollup shutters are invisible from the inside when installed on the exterior of a home. Hurricane-approved, HomeSafe shutters are available in several attractive options. QMI rolling shutters are designed to fit the smallest housing box in the industry, which allows for a more subtle look and smaller space. HomeSafe also offers curved, beveled, or square housings to blend into your home's architecture. Battery operated systems are also available.



QMI Security Solutions

1661 GLENLAKE AVE • ITASCA, IL. 60143
Contact Karen Wilkens at kwilkens@qmiusa.com
(800) 446-2500 ext.1054 • Intl: 00 1 630 529 7111

Shutter Controls & Options

Torsion Spring Assist Control Systems

QMI shutters have a non-slip hinge, which allows for the use of a torsion spring inside the tube opposite the control mechanism.

The spring assist has many advantages to standard shutter controls.



Manual Gear / Crank

The spring assist neutralizes the weight and enables gear operation for larger shutters and requires less effort to rotate the hand crank.

- up to 65 sq ft (6.5 sq meters)



Manual Push-up / Pull-down

Where most shutters require motors, the QMI spring-operated shutter allows for push up/pull down operation. This saves on both shutter and electrical costs. Large spring-operated shutters are useful for entry doors, as egress (life safety) issues are not a concern. Simple base-slat locks enable security, but allow for escape during fire or power failures. Spring operation is available up to 130 sq ft (13 sq meters) without motors or gears.



EZ Drive Low Voltage Motor (14.4v)

- One smart drive controller operates multiple shutters
- Rechargeable battery power - no worries about power failure
- Solar use possible
- up to 65 sq ft (6.5 sq meters)



Motorized with Line Voltage (120v) (220v)

The torsion spring allows for smaller motors and extends motor life. It also acts as a safety feature that prohibits a failed motor to allow a shutter curtain to free-fall.

- up to 170 sq ft (16,2 sq meters) w/tube motors
- up to 300 sq ft (30 sq meters) w/external motors



Hz/RTS Remote Control

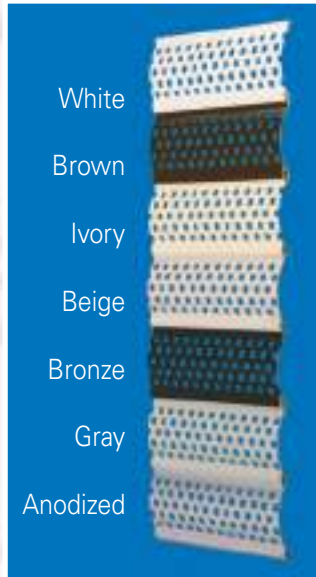
- Available in single and multi-channel applications
- No need to aim the control at the motorized window covering, the radio signal travels through walls similar to a garage door opener
- Provides the ability to control motorized window coverings individually and/or by group with one control
- Offers a range of 65 ft (22 m) for easy operation



Housing, Side Tracks & Curtain Colors

Compact & AL7

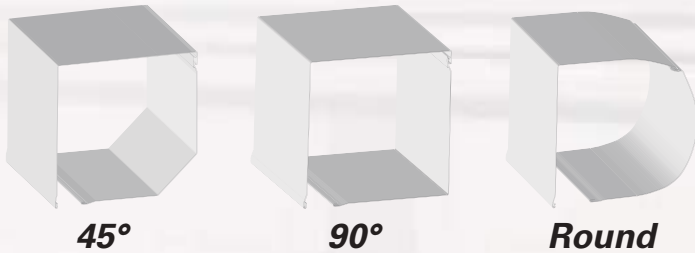
Perforated P51 Vision Slat



Custom colors available with additional lead time.

Not all colors are available in all styles. Consult actual mfr. product samples for exact color representation.

Box Housing Styles



* Box size varies 6"-16", see website for technical charts.



STORM/HURRICANE

Hurricane-rated protection repels flying debris



RESIDENTIAL

Safe and visually pleasant home environment



SECURITY

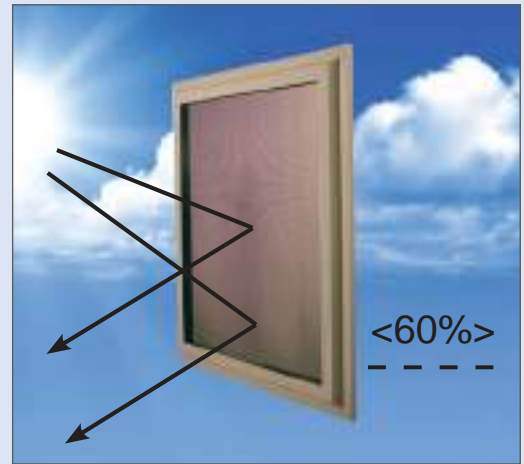
Deters intruders and reduces glass breakage



ENERGY EFFICIENCY

Reduces heat load and enables secure ventilation

Additional Screen Information



- Shades the sun up to 22% without compromising exterior views
- Reduces UV rays up to 60%, saving carpets and furniture from fading

Security Without Compromising Design

- **Knife Shear Test**
Simulated razor knife attack on mesh
- **Large Missile Hurricane Test**
30mph 2x4 shot against mesh protecting window
- **Dynamic Impact Test**
100lb. bag swung against mesh
- **Jimmy Test**
Strength test simulating attempted crow bar forced-entry



Additional Benefits

- Security
- Insect Screen
- Ventilation
- Exterior Views
- Energy Savings
- Peace of Mind

