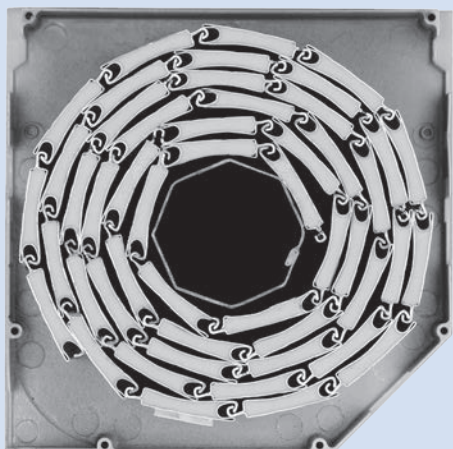# WORLD'S smallest SHUTTER BOX

QOMPACT® *Shutter System*

Strong and Compact

Traditional roll shutters require a large 10"-12" (250 mm - 300 mm) housing, ruining the style and look of your home. Now, with the Qompact shutter system, an 84" (2,1 m) tall opening will require only a compact 6" (150 mm) housing. That is 40-50% smaller, creating a much more appealing installation.

Smooth and Quiet

The **Qompact®** shutter system is available in manual and automatic operation. Using the patented nested design, the **Qompact** shutter system rolls **smoothly and quietly**. 6/6 nylon bushings allow the shutter to glide smoothly through the security guides.

QOMPACT VS. TRADITIONAL

QOMPACT IS 40-50% SMALLER THAN TRADITIONAL

only 6½" (165 mm) box

122" (3,1 m) tall shutter

Strong

Qompact combines premium design with unparalleled strength. The single-walled, extruded slats withstand sledge hammer impacts and hurricane impact tests.

In head-to-head tests, Qompact outperformed its foam-filled competitors every single time.

In impact testing, Qompact withstood 82 punches, 5 kicks, and 80 hits with a sledge hammer. The foam-filled shutter was destroyed in seconds.

End Retention

End retention screws (shown below) keep the curtain captive in the rails. Qompact curtains can't be pried out with crowbars or pushed out of the rails due to high winds.

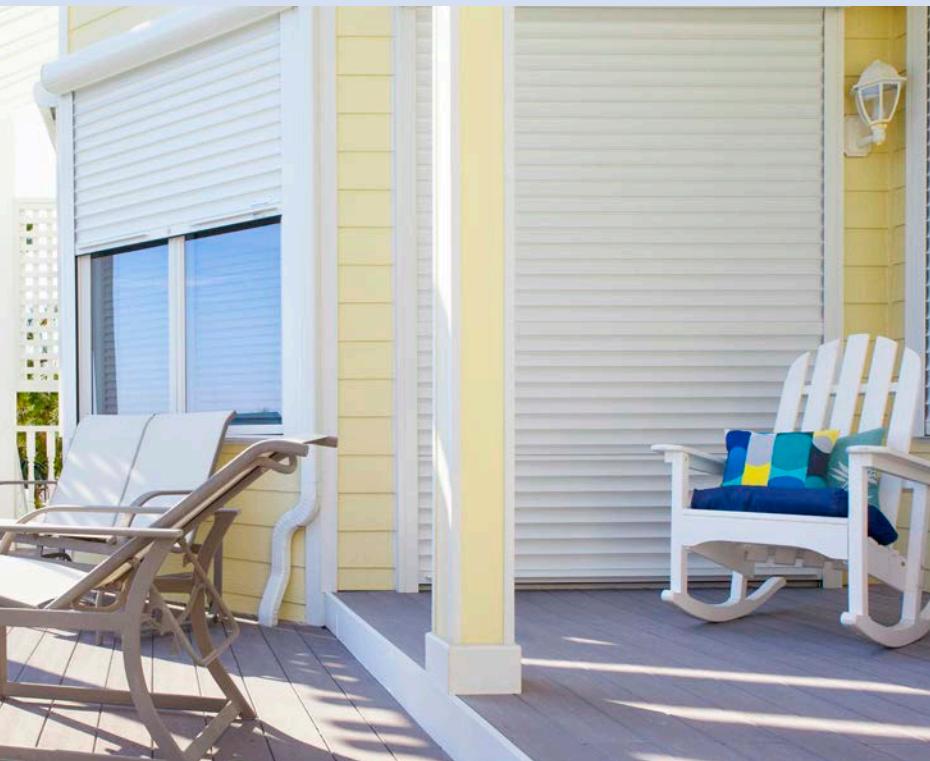*Note: Qompact can also be made without end retention where smaller siderails are sufficient.*

Qompact's end retention prohibits the curtain from being pushed out of the rails. Without end retention, the 40mm foam-filled curtain was easily compromised.

Hinge Strength

The improved slat design is 27-times stronger than a perforated 40mm slip hinge, making a Qompact shutter impenetrable by comparison.

Pull-Apart Strength Test with 152mm (6in.) Sample. Qompact Pull Apart at 8050 kg/m 40mm Pull Apart at 296 kg/m

Hurricane Tested

Qompact shutters meet the strict standards for U.S. Florida (FBC) hurricane approvals. In fact, Qompact passed with 330 km/h (200 mph) winds up to 6000mm (19.5 ft) wide.

Note: Widths >12' may require a larger box size.

Shutter Height	Qompact Box Size	Other Shutters Box Size
69" (1753 mm)	5.5" (140 mm)	8" (200 mm)
84" (2188 mm)	6" (150 mm)	10" (250 mm)
122" (3099 mm)	6.5" (165 mm)	12" (300 mm)
149" (3785 mm)	7" (180 mm)	12" (300 mm)
184" (4674 mm)	8" (205 mm)	14" (350 mm)

Elegant Design and Engineered Excellence

What makes the Qompact shutter system unique is the 10 different slat sizes that have been ingeniously engineered to allow the slats to nest tightly with each other. The nesting allows for virtually zero space between the slats, creating a compact roll and the smallest box housing required. Each slat grouping has a specific radius designed to accommodate the ever increasing roll diameter. This proprietary design means that each slat rolls together - perfectly.

Residential Shutters

Home owners will love the quiet operation, elegant design, and security of Qompact.

In addition to privacy and sun shading, Qompact uniquely provides security and hurricane protection.

Commercial Shutters

Qompact can be built both wider and taller than foam-filled shutters, making it the perfect choice for commercial applications.

These shutters are widely used in the United States for their loss prevention and design benefits. Commercial shutters can be perforated for night time merchandising.
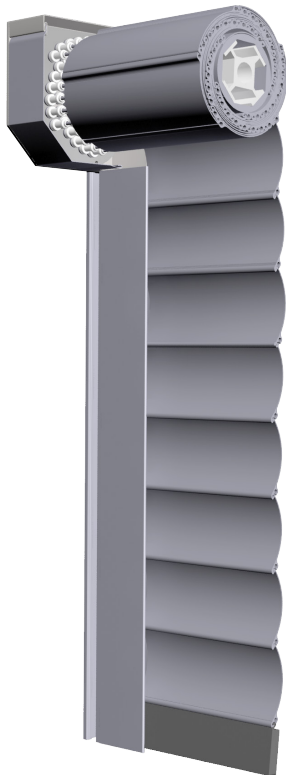
Nesting Innovation

The Qompact Innovation is based on 10 slats that gradually get taller

Sustainable

The World's Most Sustainable Residential Roller Shutter

- Qompact curtain is 100% Recyclable
- Qompact shutter is 99% Recyclable
- Qompact has No Foam Filling
- Qompact is 99% Aluminum
- Qompact is 60% Recycled
- Qompact has No Waste

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