



**PROTECT YOUR PROPERTY**

# FORTIFIED SECURITY



**3** PROTECT your family's privacy and safety

**2** SHIELD from extreme weather

**1** SECURE your home, cottage and valuables

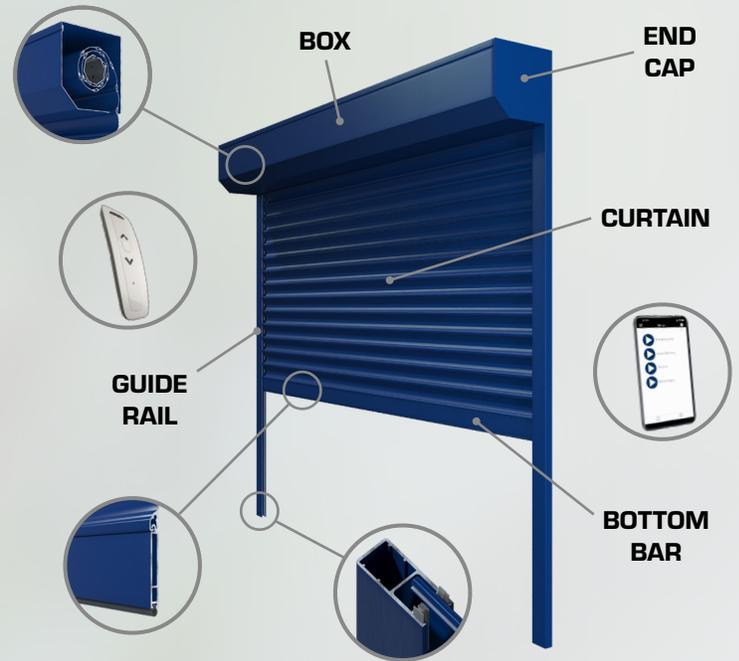
# SECURITY ROLLING SHUTTERS

## OPERATION

- Spring assist manual or powered operation options available
- Control effortlessly by switch, remote, WI-FI or app
- Smooth operation with low maintenance design
- Curtain rolls into a compact coil allowing a minimal size and sleek box design
- Multiple features ensure secure protection from vandalism and force

## MATERIALS

- Minimal size, high-tech roll formed aluminum housing
- Durable frame resists forced entry and daily wear
- Commercial grade aluminum - Environmentally friendly materials
- Multiple curtain strengths, designs, and colors available to exceed the requirements of any application
- High security that will enhance the aesthetics and function of your home, cottage, or other spaces
- Shutters provide additional energy savings during the winter and summer



## FRAME & CURTAIN COLOR OPTIONS

- Choice of six standard colors, or match your custom color
- Next generation powder coat finishes with optimum durability



## BOTTOM BAR OPTIONS

- 57mm (2.25 in) or 60mm (2.36 in) Standard Bottom Bars
- 75mm (3 in) Heavy Duty Bottom Bar



## 1 SECURE

- Eliminate the burden of break-ins and storm damage
- Deters burglary, giving you absolute peace of mind while away or asleep
- Access and security for doorways, garages, boat houses and cabanas

## 2 SHIELD

- Effortlessly creates a secure barrier between you and exterior threats
- Provides a durable shield from extreme weather conditions
- Allows you to have an unobstructed view when the shutters are open

## 3 PROTECT

- Creates a safe home for your family without the threat of intruders
- Enjoy peace of mind while asleep or on vacation with home protection
- Protects you from crimes of opportunity with visible security



## SHUTTER CURTAIN STYLES AND SIZING

Pentagon DefendaGuard curtain styles are finished in industry leading coatings, and provide options for visibility. Our engineered slats provide enhanced security as well as adding to the visual appeal of your home.



SOLID CURTAIN							
Description	400*	440*	450	500	540	560	
The solid curtain is available in the 400*, 440*, 450, 500, and 560 series. These series provide a highly secure barrier.	Roll formed aluminum with regular density foam filling	Roll formed aluminum with ultra hard resin core	Double wall extruded aluminum	Roll formed aluminum with regular density foam filling	Roll formed aluminum with ultra hard resin core	Single wall extruded aluminum	
* Available with light slots							

PERFORATED CURTAIN			
Description	561	562	
The perforated curtain is available in both the 561 and 562 series. The perforated curtain allows light transfer through the shutter curtain as well as optimal air flow. The small perforations options is designed to provide an unobstructed view through the the shutter. The large perforations option gives you the look of a 'link and rod' grille door, with the advantage of having minimal moving parts.	Single wall extruded aluminum with small perforations	Single wall extruded aluminum with large perforations	

PATTERNED CURTAIN		
Description	530	
The patterned curtain is available using the 530 series in DefendaGuard. Clear anodized connector rods are used in between each slat, adding valuable strength and visual appeal to the curtain. The curtain patterns we offer include clear, brick, straight, and window.	Clear polycarbonate /aluminum with curved design	

BOTTOM BAR SIZING		
Description	STD Bottom Bar	HD Bottom Bar
The DefendaGuard system is compatible with the Standard Bottom Bar (two sizes) and the Heavy Duty Bottom Bar (one size). The Standard Bottom Bar is low profile and secure. The Heavy Duty Bottom Bar is extremely strong and durable.	2.25 in (57mm) 2.36 in (60mm)	3 in (75mm)

GUIDE RAIL SIZING					
Description	53mm	64mm	66mm	83mm	83mm - AnchorLoc
5 sizes of guide rails available in DefendaGuard. AnchorLoc secures the curtain to each guide rail.	2 in (53mm)	2.5 in (64mm)	2.6 in (66mm)	3.25 in (83mm)	3.25 in (83mm)

SHUTTER AND CURTAIN SIZING				
Slat Profiles	Guide Rail Sizes	Bottom Bar Sizes	Maximum Curtain Size	Maximum Curtain Area
400, 440, 450	2 in (53mm), 2.6 in (66mm)	STD 2.25 in (57mm), STD 2.36 in (60mm), HD 3 in (75mm)	Width: Up to 300 in (7620mm) Height: Up to 228 in (5791mm)	250 sq. ft (23 sq. m)
500, 530, 540, 560, 561, 562	2.5 in (64mm), 3.25 in (83mm), 3.25 in (83mm) with AnchorLoc	STD 2.25 in (57mm), STD 2.36 in (60mm), HD 3 in (75mm)	Width: Up to 300 in (7620mm) Height: Up to 228 in (5791mm)	250 sq. ft (23 sq. m)