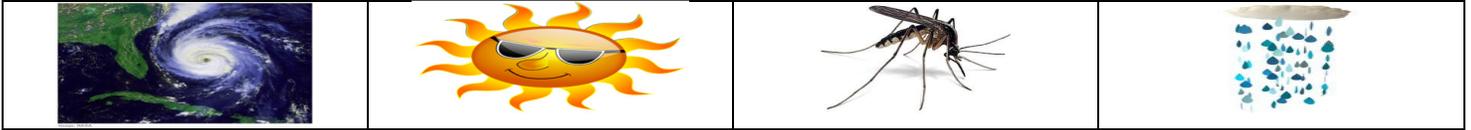


# SuperMax Hurricane Roll Down Shutter

Manufactured by Custom Hurricane Products Inc

## New Technology with See-Through Hurricane – Solar-Bug-Water Protection



The Ultimate Roll Down

Beats All Hurricane Shutters; tested by lab for **Hurricane Storm Shelter** impact speeds”

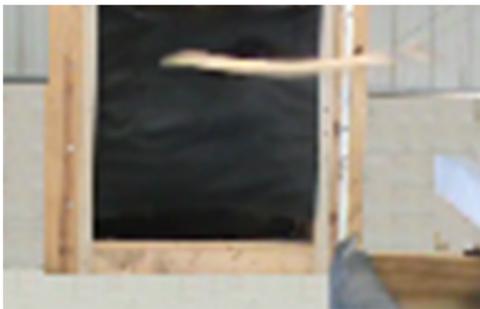
“Beats All Metal shutters by wind speeds”

Only Shutter with FlatLay End Retention System “True Trouble Free Operation”

Screen designed and manufactured for all weather usage

“Uses same sun protective technology as solar shades”.

Spans up to 384”. Wind loads up to 75 PSF



SuperMax Hurricane Screen Is made from 50% Aramid fibers (Same fiber used in bullet proof vests). Aramid gives SuperMax Roll Down Shutter a superior resistance from flying objects during a hurricane. It has more than 3x the stopping power required by Florida Building Code and Miami/Dade impact requirements without any damage. All of the fabric fibers are encased in a solar protective coating .**SuperMax meets the ASTM hurricane shelter requirements for impact (56Mph) and wind Speeds**

SuperMax Hurricane Roll Down Shutter uses the FlatLay End Retention System with Endlock to guide the screen up and down the tracks evenly. Unlike Rope and zipper end retention systems, the FlatLay End Retention System with Endlock stacks the screen evenly into the *storage box for trouble free operations. Unlike Polypropylene Products, SuperMax’s fabric is Warranted for 10 year by the fabric manufacturer.*



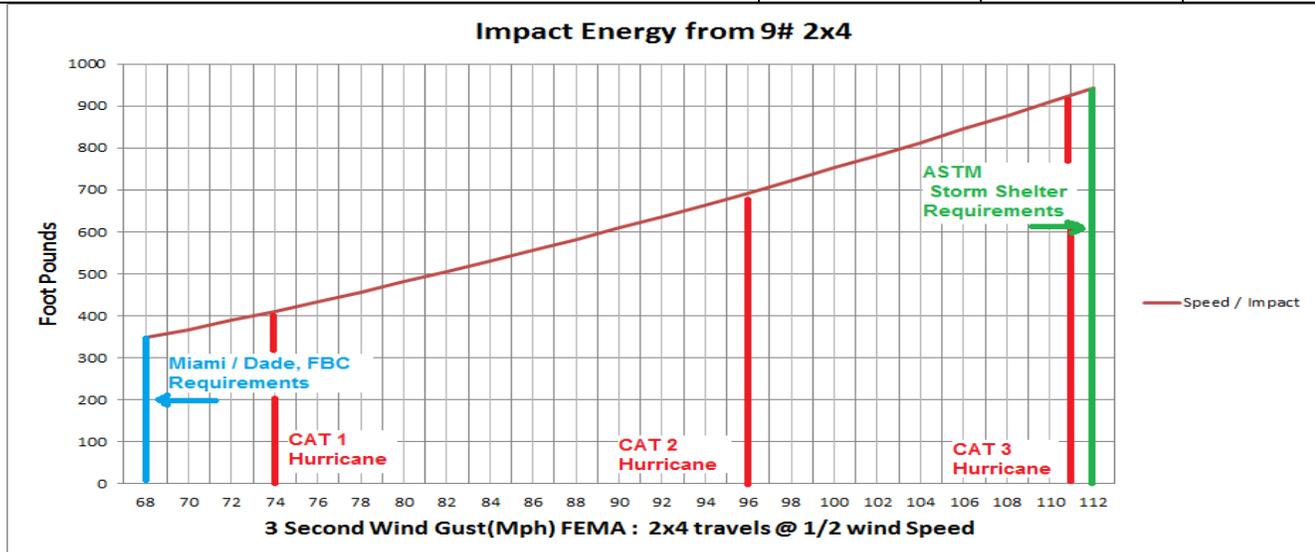
*SuperMax Hurricane Roll Down Shutter can be easily seen through . It stops bugs from entering and reduces driving rain to a fine mist. It also stops 95% of wind from passing through.*

***SuperMax is in a class by itself and there is no comparison!!***

# SuperMax Hurricane Screen exceeds performance of other roll down hurricane products at competitive pricing!

- Performance
- Quality
- Versatility

	SuperMax Roll Down	Polypropylene Roll Down	Metal Roll Down
See Through	X	X	
Solar Resistant	X		X
Wind Loads 186mph + 17' Span	X	X	
FBC Approved / Category 5	X	X	X
9# 2x4 Impact rated 56mph +	X		
ASTM Storm Shelter Rated	X		
Use as Solar Screen	X		
Use as Bug Screen	X	X	
Flat Lay End Retention	X		
Corner Lock	X		



# SuperMax Unique Features

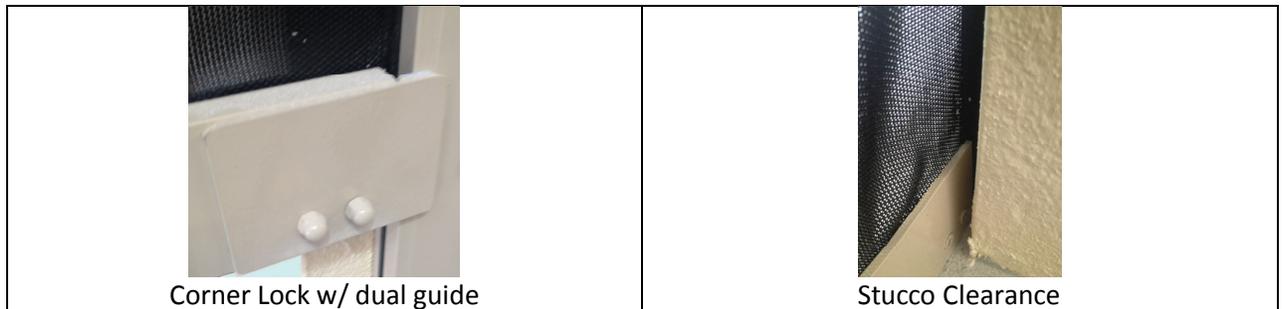
Our Ballistic Screen is tested to be the strongest available, with lab tested impacts at 80 FPS / 56Mph, compared to Miami/Dade Florida building Code's 50 FPS /34.5 MPH requirements

Sample: A-1	Temperature: 80.3°F	Barometric Reading: 30.24inches Hg			
Title of Test		Notes			
Large Missile Impact Test					
Missile Weight		Missile			
9.25 pounds		2" by 4" by 92" long			
					
Impact	Speed	Orientation	Deflection	Results	Add. Info
1	80.3 ft/sec	2.390°	12.250"	Passed	
2	79.9 ft/sec	2.980°	6.875"	Passed	
3	80.2 ft/sec	2.390°	7.250"	Passed	

Reel Extenders minimize sag.



Corner Lock with Dual guide system eliminates screen from hanging and adds .25 clearances from stucco.



FlatLay End Retention System eliminates all deployment problems associated with stacking unlike rope and zipper style end retention.

