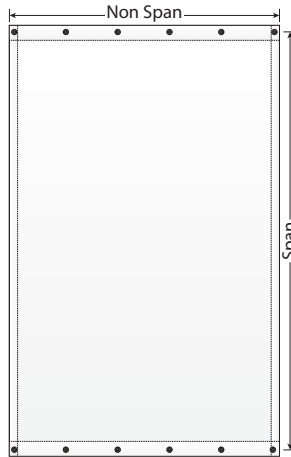


# ArmorPanel™ Information



## 1) Standard Span Sizes

- Standard 'Span' sizes are available in 33", 40", 45", 60", 69", 79", 84", 87", and 110" sizes.
- Maximum 'Span' size is 110" [9'2"].
- Maximum 'Non Span' per panel is 144" [12'].
- Panels may be extended in the 'Non-Span' by adding 15" to the actual measurement and overlapping two grommets.
- Panels may be mounted vertically or horizontally.



## 2) Armorpanel™ Tested Wind Load Is Approximately 160mph

## 3) Maximum Allow Pressures of -66.0 psf and +62 psf

## 4) Armorpanel™ Underwent and Passed the Following Dade County Tests

- PA 201 [large missile impact]
- PA 202 [structural pressure, air, water, forced entry]
- PA 203 [cyclic pressure]

## 5) Armorpanel™ Underwent and Passed The Following State of Florida Building Commission Tests

- TAS 201 [large missile impact]
- TAS 202 [structural pressure, air, water, forced entry]
- TAS 203 [cyclic pressure]



## 6) Attributes of ArmorPanel™ Soft Sided Hurricane Panels:

- DuPont KEVLAR® Reinforced Soft-Sided Hurricane Panel
- Underwriters Lab Quality Assurance Program
- Florida Building Code State Wide Approval Number FL 7343
- Same protection as 'hard shell' panels
- Unique mounting systems can be used to address issues of egress
- Flexible so that stucco bands can be wrapped.
- Flame Retardant, UV Inhibitors and Anti Mold and Mildew Inhibitors Added
- Attractive - No exterior housing or tracks as with aluminum or steel panels
- Natural color is standard
- Convenient – ArmorPanel™ panels may be rolled, laid flat or hung for compact, easy storage. ArmorPanel™ may be stored in the original shipping tubes.
- Ultra Lightweight –at about 6 ounces per square foot, ArmorPanel™ weighs a fraction of polycarbonate, steel or aluminum panels yet ArmorPanel™ still passed the same stringent State of Florida Building Commission tests and Dade County test protocols for steel, aluminum and polycarbonate panels.
- Quick to deploy and remove. The ArmorPanel™ grommet and wing nut installation system allows homeowners to easily put up panels as a storm approaches.
- Panels are translucent, allowing natural light into your home during a storm. This reduces reliance on candles, flashlights or a generator if power outages occur.
- No special tools required – ArmorPanel™ panels attach to structure using grommets and wing nuts.
- Easy to clean. Will not rust, oxidize or corrode.
- Smooth safe edges
- ArmorPanel™ provides an economical alternative to more expensive products and are well suited for larger openings such as lanais and sliding glass doors
- Unlike steel, aluminum or polycarbonate panels, which only come in widths of 6' or 12', ArmorPanel™ comes up to 144" in width. Large openings can often be covered with a single light weight panel, reducing installation time and storage space.
- In the event of a catastrophic direct debris strike, the flexibility of ArmorPanel™ allows for the panel to fill the entire opening space to keep the wind and rain out of the structure.

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**NBI**  
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