

It's What's Inside That Matters

Hurricane-Grade protection in a lightweight door.
Peace at home, peace of mind.

Edgewater Hurricane doors have been tested under the most extreme conditions. **Compliant with Florida Building Code requirements** and paired with rigorous water and air penetration tests, you can be rest assured nothing is coming in. No leaks, no drafts, no problem.



Door sizes:

Singles up to 4-0 x8-0

Pairs up to 8-0 x 8-0

Compliant using a wide variety of hardware types & styles.
Extra dead lock not required!

ADA Compliant, no surface bolts necessary on single applications. * Pairs require surface bolts

Frames available as knock down or welded.
Standard 5 3/4".

Have a custom wall?

Available in modified frames from 3 7/8" up to 8 3/4"!

Tested by Intertek to the following standards
ASTM E283/E283M-19
ASTM E331-16
ASTM E330/E330M-21
ASTM E1886-19
ASTM E1996-20

FRP based tube anchor blocks at each anchor point.

[View our approvals with the Florida Building Code](#)

**Extra Deadlock
Not Required!**

Edgewater Hurricane

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|-----------------------|--|
| Thickness | 1-3/4" Standard |
| Maximum Sizes | Single 4-0 x 8-0, Pairs 8-0 x 8-0 |
| Weight | Avg. for flush doors 4.6 lbs. per sq. ft. |
| Screw Withdrawal | Avg. per screw: Stiles 1021 ft. lbs., Blocking & Rails 602 ft. lbs. |
| Core | 3 lb. density Polystyrene |
| Stiles | FRP tubes with 1/4" thick walls and HDU outer edge. HDU can be planed up to 1/8" to fit irregular openings. |
| Rails | Polymer composite with fiberglass strand reinforcing. 3/16" FRP plate on both top and bottom. 6-11/16" top rail. Full width for closer reinforcement. 4-11/16" bottom rail. Allows field trimming up to 1". |
| Internal Stiffner | FRP tubes with 1/4" thick walls |
| Blocking | Polymer composite with fiberglass strand reinforcing. Located where needed for hardware attachment without the need for through bolts except for surface bolt applications. |
| Core Assembly | All internal components are securely bonded together. |
| Face Sheets | .090 and .120 thick FRP in smooth or .120 in pebble design |
| Machining | Complete machining for approved hardware. |
| Approved Hardware | Locks: Hager 3800 series, Sargent 8200 series & Schlage L9400 series Hinges: 4.5x4.5x.134": Hager BB1279, McKinney TA2714, Stanley FBB179 & Ives 5BB1 Weather Stripping: Hager 726S Surface Bolts: Hager 276D, Rockwood 580 & Ives 453 Thresholds: Hager 477S, Hager 520S, Pemko 2001_T, Pemko 2005_T, & Zero 567 |
| Finish Options | Primed, stock paint colors, custom matched paint |
| Tested ASTM Standards | E1886-19 / E1996-20 - Impact & Cycle Pressure Resistance E330 / E330M-21 - Static Pressure Resistance E283 / E283M-19 - Air Infiltration E331-16 - Water Penetration |
| Warranty | Life of the product against corrosion induced failure and 10 years after the date of the purchase on workmanship. Factory finishes are warranted for one year from date of purchase. * See complete warranty for details. |
| R-Value | R-9.5 |

