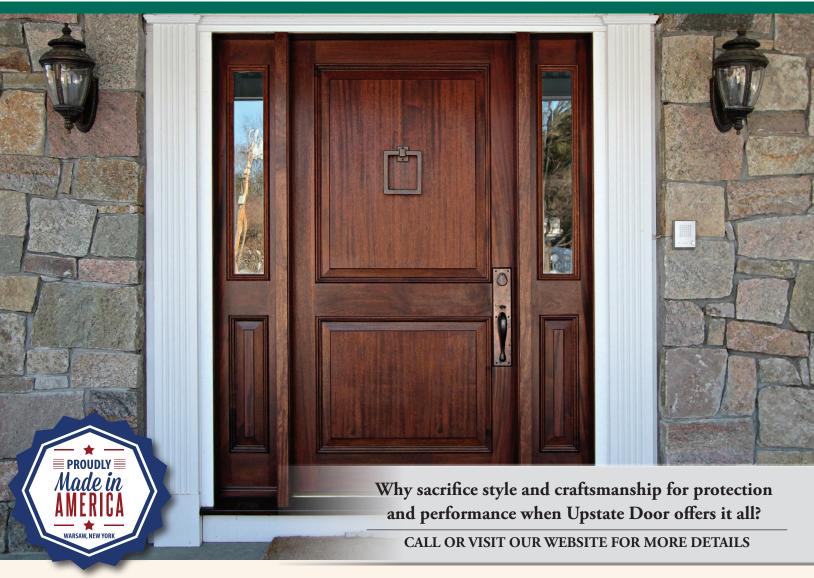


## **IMPACT RESISTANT DOORS**

High Impact Resistant Rated Custom Exterior Doors



Our Distinctive Exterior Custom Door Solutions are available to meet your building code requirements for home safety and greater property protections in hurricane-prone areas. Our doors are built for coastal environments and are resistant to a Category 3 hurricane, with sustained winds up to 129 mph.

Our Impact Resistant Rated Exterior Doors meet the following specifications:

- Approved to withstand up to a Wind Zone 3 hurricane
- Missile Level D (Impact rated residential doors are tested to determine their ability to resist the impact of large wind-borne debris (missiles) by shooting 2"x4"s of specified lengths and weights against them at specific speeds)
- Constructed of Impact Glass to endure coastal elements
- Certified by Keystone Certifications, Inc. for Structural Performance

Visit our photo gallery on our website, or see the custom exterior door section of our catalog to see some of the Upstate Door Impact Resistant Rated Door options.





See Upstate Door's Missile Testing in Action



# **IMPACT RESISTANT DOORS**

High Impact Resistant Rated Custom Exterior Doors

## **IMPACT RESISTANT CUSTOM DOOR WITH DP 50-75**

#### WOOD SPECIES

Genuine Mahogany White Oak African Mahogany Douglas Fir Spanish Cedar ... and more!

#### **DOOR SPECIFICATIONS**

2 1/4" Slab Thickness minimum

Stile and Top Rail Width: 4" minimum

Bottom Rail: 7" Minimum No center rail/stile limitations

Single Units: 3 or 5-point GU hardware

Double Units: 3-point GU hardware with Endura Ultimate Astragal. 5-point configurations also available

34" or 1" Insulated Impact Rated Glass

Cope Depth: 5/8" Minimum

Sidelites and transoms also available!

Minimum 2 ¼" thickness Sidelites: 1 ½" Stiles min

4" Top Rail and 7" Bottom Rail min

Transom: 1 1/2" Min. Stile and Rail Flats

# FRAME SPECIFICATIONS

1 ¼" Thick Minimum\*

Jamb Depth: 6" Minimum\*

1 ¾" and 2 ¼" Sill Options Available

Up to 3" Mull pockets\*

Maximum Sizes	
Overall	11' 1 ½" x 8' 3 ½"
Door Size	3' 6" x 8'
Sidelite	3' x 8'
Transom	12' x 6'
Mull Pockets	3 ½"



Nantucket Sill 1 3/4" tall

DP 30-75 options are also available!

CALL OR VISIT OUR WEBSITE FOR MORE DETAILS

## THE UPSTATE DOOR DIFFERENCE

To our customers--whether architects, builders, dealers, or homeowners--"one source" may mean different things; but for everyone, it means that we have the resources and expertise to be your trusted partner. We will guide you, understand your specifications, build to your design needs, and help you extend your design from the entryway through the entire home. We deliver quality product, on time and in perfect condition. When your design requires heirloom-quality doors, choose Upstate Door.

### FINE DOOR SOLUTIONS... ONE SOURCE

**FINE DOOR:** We build to AWI's "fine furniture" standards in both our product offerings.

**SOLUTIONS:** We can provide doors to fit any and every need.

**ONE SOURCE:** We have the expertise and capacity to manage all your interior, exterior, and specialty door needs.

<sup>\*</sup>restrictions apply