

NIXA
ENTRANCE SYSTEMS



NH110 SERIES
Single Swing

Hurricane-Rated **Exterior Storefront Door System**

Hurricane-rated commercial entrance system for storefronts, office buildings, retail entrances, and high-traffic exterior access points.



ENGINEERED | PRECISE | RELIABLE

[NIXADOORS.COM](https://nixadoors.com)

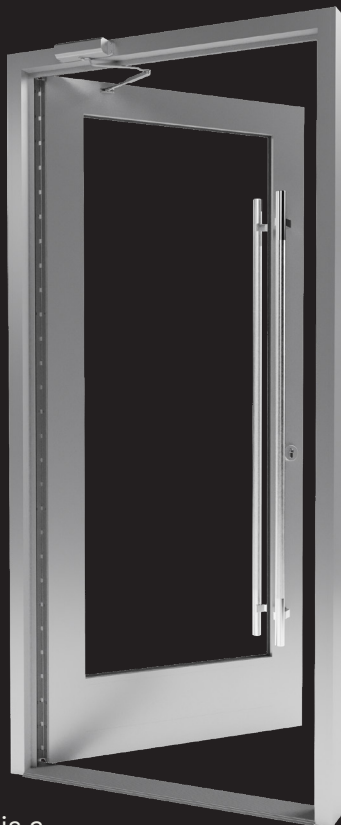


DESIGNED FOR MODERN COMMERCIAL ENTRANCES.

The NH110 Series is a prehung aluminum exterior storefront door system built for hurricane-rated performance, secure access, weather protection, and everyday commercial use. It combines clean architectural lines, laminated safety glass, reinforced aluminum construction, reliable locking hardware, and smooth self-closing operation.



DETAILS THAT WORK EVERY DAY



The NH110 Series is a hurricane-rated exterior storefront door system built for clean design, secure access, weather protection, and daily commercial use.

BUILT FOR



Storefront Entrances



High-Traffic Commercial Entrances



Office Buildings



Medical & Professional Buildings



Retail Buildings



Hurricane-Rated Commercial Buildings



Reinforced Aluminum Frame

2.1 mm aluminum frame with 3.2 mm internal brackets supports durable commercial use.



60 in. Architectural Pull Handle

Long vertical pull handle adds a clean, modern commercial look.



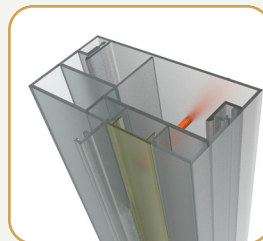
High-Security Locking System

Commercial-grade locking system supports dependable access control.



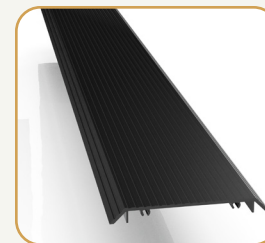
Advanced Sealing

998-grade silicone sealant helps create a durable weather-resistant bond.



Hidden Fastener Frame

Concealed channels create a clean finish with reduced visible hardware.



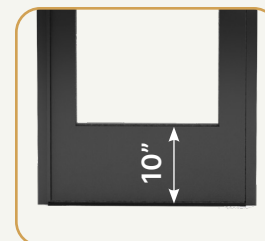
ADA Low-Profile Threshold

1/2 in. low-profile threshold supports smoother, more accessible entry.



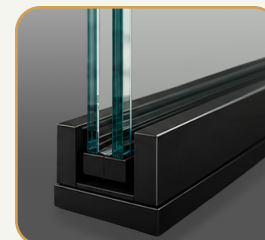
Integrated Self-Closing System

Adjustable commercial closer supports smooth, controlled closing.



10 in. Kick Plate Protection

Heavy-duty kick plate helps protect against scuffs, carts, and foot traffic.



Hurricane-Rated Laminated Glass

Laminated safety glass supports impact resistance, security, and storm-rated exterior performance.



Continuous Hinge System

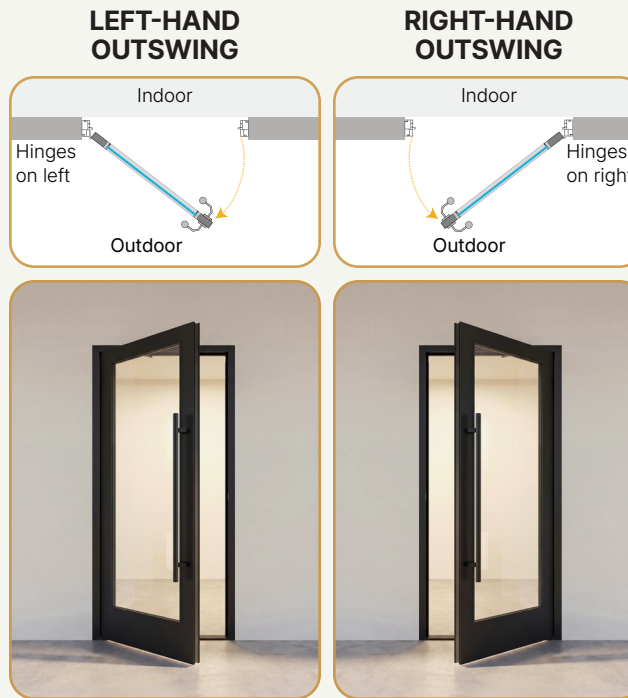
Full-height hinge helps maintain alignment and reduce sag.

NH110 SERIES Single Swing

CONFIGURATIONS & TECHNICAL OVERVIEW



SWING OPTIONS



FINISH OPTIONS



TECHNICAL SPECIFICATIONS

Series	NH110 Series Single Swing
Door Size	36 in. × 84 in.
Frame Size	40 1/2 in. × 87 in.
Door Thickness	1.8 in.
Rating	Hurricane-rated exterior door system
Lock Type	Commercial-grade high-security locking system
Closing System	Adjustable commercial door self-closer
Glass	1.3 mm PVB laminated safety glass
Frame Material	2.1 mm aluminum with 3.2 mm internal brackets
Handle	60 in. architectural pull handle
Threshold	1/2 in. low-profile threshold
Hinges	Continuous hinge
Kick Plate	10 in. heavy-duty kick plate
Sealant	998-grade silicone sealant

BUILT FOR COMMERCIAL SPACES

Designed for storefronts, offices, retail buildings, professional spaces, and hurricane-rated exterior commercial entrances.

