

NIXA
ENTRANCE SYSTEMS



N120 SERIES
Single Swing

Hurricane-Rated Exterior Storefront Door System

With Panic Hardware

Hurricane-rated commercial aluminum storefront system with interior panic hardware, keyed exterior access, laminated safety glass, and self-closing operation.

ENGINEERED | **SAFE** | RELIABLE





DESIGNED FOR COMMERCIAL EGRESS AND HURRICANE-RATED PERFORMANCE.

The N120 Series is a hurricane-rated prehung aluminum exterior storefront door system with panic hardware, keyed exterior access, laminated safety glass, and self-closing operation for demanding commercial use.



DETAILS THAT SUPPORT SAFE EXIT



The N120 Series is built for public-facing commercial entrances that need secure outside access, fast inside exit, and hurricane-rated exterior performance.

BUILT FOR



Storefront Entrances



Public-Facing Commercial Spaces



Office Buildings



High-Traffic Exit Doors



Retail Buildings



Medical & Professional Buildings



Panic Bar Exit

Interior panic bar supports fast exit from inside the building.



Exterior Lever Trim

Lever-style exterior handle provides easy outside access.



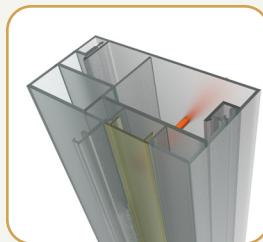
Keyed Entry Control

Exterior key cylinder helps control entry from outside.



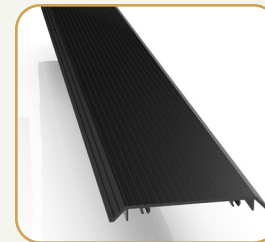
Advanced Sealing

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



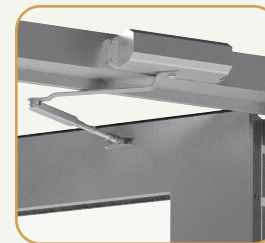
Hidden Fastener Frame

Concealed channels create a clean finish with reduced visible hardware.



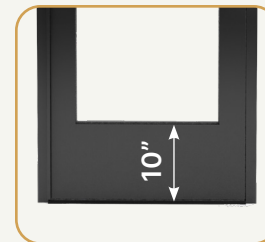
ADA Low-Profile Threshold

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



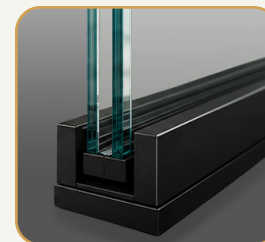
Integrated Self-Closing System

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.

N120 SERIES Single Swing

CONFIGURATIONS & TECHNICAL OVERVIEW



SWING OPTIONS



FINISH OPTIONS



TECHNICAL SPECIFICATIONS

Series	N120 Series Single Swing
Rating	Hurricane-rated exterior storefront door system
Door Size	36 in. × 84 in.
Frame Size	40 1/2 in. × 87 in.
Door Thickness	1.8 in.
Lock Type	Panic hardware with keyed exterior access
Closing System	Adjustable commercial door self-closer
Glass	Hurricane-rated laminated safety glass with 1.3 mm PVB interlayer
Frame Material	2.1 mm aluminum with 3.2 mm internal brackets
Handle	Lever-style exterior handle / interior panic bar
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 high-traffic commercial entrances requiring panic hardware, emergency egress, and hurricane-rated exterior performance.

