

Product Description:

The **NoricF4** is a fully integrated and customized metal door and window frame. It is a two-in-one product consisting of both the "block out" buck to stop the concrete around the openings and also the frame for the door or window. It is a pre-welded and pre-assembled metal ICF frame that is custom designed to fit any ICF form size and is shipped directly to the job site.

Application:

Use as a heavy commercial metal ICF frame. Some common building type applications include schools, churches, hotels, theaters, retail, healthcare, nursing homes and assisted living, institutional and office buildings

Specifications:

General

- Custom designed and fabricated to fit any ICF form and concrete core size
- Manufactured from 14 gauge steel
- Gray primer finish over galvanized steel
- A continuous acutely bent flange that provides structural embedment and anchorage around the entire perimeter of the frame
- A drywall return that can be fabricated on either side or both sides of the frame for any drywall thickness
- Exterior finish side return custom designed and fabricated for any finish
- Any width or height opening
- Complies with ANSI A250.10 Salt Spray and Humidity Tests
- Fabrication methods and product quality meet the standards set by the Steel Door Institute and Hollow Metal Manufacturers Associations.

Door

- Designed, fabricated and fully prepped for any door hardware. Strike plates and hinge preps already in place
- Includes a press-in-place, by hand weather strip door seal
- Double or single rabbet
- Can incorporate side lights and transom windows into the door frame
- Removable spreader bars to keep door jambs plumb and square
- Integrated floor anchors

Window

- Cased window head and jambs
- An integrated opening in the sill for concrete placement and consolidation including a drop-in steel, sill filler plate.
- Can incorporate mullions and window stops that eliminates the need for aluminum window frames

Fit it, Frame it,

Fill it. Finished.

Save time, labor, and construction steps with the industry's most innovative, fully integrated steel door and window frames created specifically for ICF construction – **NoricF4** from Reward Wall Systems.



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Advantages:

General

- Durable, strong, low maintenance door and window frame
- A professional and aesthetically clean quality frame
- 2-in-1 integrated assembly (buck plus frame) saves costs
- No field assembly, shipped pre-assembled and square
- Less bracing and support
- Eliminates steps and tasks of door and window installation at each opening – shorter project completion times by eliminating field fabrication of a buck and frame installation. The larger the project the more efficiency the **NoricF4** provides.
- Coordinates several different sub-trades
- Building envelope closes faster allowing sub-trades to start earlier
- Air tight door and window frame installation
- Fully integrated concrete structural embedment anchor around the entire frame
- Drywall returns eliminate drywall wrap and corner guard material and installation

Door

- Press in place weather strip saves installation cost and time while providing a tighter seal with less maintenance and easier replacement. No drilling and fastening a weather strip.
- Fully prepped for hardware and ready to hang doors

Window

- Concrete placement opening in sill for ease of concrete placement and consolidation
- Can eliminate the cost of aluminum window frames by going with the **NoricF4** option of mullions and window stops

