

WEATHER-RESISTANT BARRIER WITH NUDURA ICF

An additional layer of protection

The Enviro-Dri® Weather-Resistant Barrier (WRB) System delivers superior air infiltration performance, as measured in air changes per hour, versus house wraps. Applying the Enviro-Dri WRB System on top of Nudura Insulated Concrete Forms (ICF), although not always required, gives the homeowner a piece of mind by providing an additional layer of protection in the face of volatile weather conditions.



Enviro-Dri Field Membrane

When applied on top of the ICF the Enviro-Dri Field Membrane adds an additional layer of protection on the wall from liquid moisture such as rain, sleet and snow.

Features & Benefits

- No need for mechanical fasteners
- Continuous layer of protections without interruption
- Not affected by the surfacants that can diminish the performance of wraps
- Permanently attached from the moment of application
- Can be sprayed or roller applied on to the ICF



ACCESSORIES

The following two accessory product options can be used on the vertical and horizontal seams of the Nudura ICF prior to Enviro-Dri Field Membrane application. Note these products are meant to be used independent of each other.

Option 1 - Dymonic[®] 100

Dymonic[®] 100 is a high-performance, high-movement, single-component, medium-modulus, low-VOC, UV-stable, non-sag polyurethane sealant.

Features & Benefits:

- Primerless adhesion
- Single-lift application without mesh, laps or seams
- Fast, UV stable cure
- Highly compatible with Enviro-Dri and insulated concrete forms



Option 2 - Enviro-Dri Joint Fabric

The horizontal and vertical joints of the Nudura ICFs can easily be sealed by using Enviro-Dri Joint Fabric and then fully coated and saturated with the Enviro-Dri Field Membrane.

Features & Benefits:

- Ease of use
- Seamless application



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