

The Horizon Insulated System works with the TUFF-N-DRI® Basement Waterproofing System, extending foundation waterproofing and insulation protection from footing to sill plate.

SCLUSIVE

30-YEAR

Warranty*

for full-wall systems with

TUFF-N-DRI

Horizon Insulated System

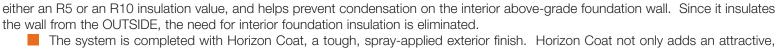
THREE-PART BARRIER SYSTEM

The Horizon Insulated System provides three levels of protection:

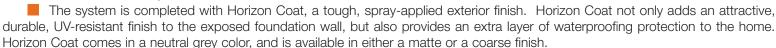
- Waterproofing membrane creates a seamless barrier to moisture from footing to sill plate.
- Rigid fiberglass insulation board boosts the home's energy efficiency and reduces interior foundation wall condensation.
- Durable, textured topcoat repels moisture and gives exposed foundation an attractive, finished look.

WARRANTED PROTECTION FROM FOOTING TO SILL

- The Horizon Insulated System starts with North America's #1 foundation waterproofing brand, TUFF-N-DRI® membrane, on the exposed foundation wall, providing an uninterrupted moisture barrier that protects from the footing to the sill plate. This full-wall waterproofing membrane will reduce the number of leak call-backs, since a majority of foundation wall leaks on waterproofed walls occur at the grade line where below-grade waterproofing usually stops.
- Horizon ThermoPanel™ is a sturdy, design-engineered insulation panel that is placed on top of the waterproofing membrane and mechanically fastened to the exposed wall. This



mesh-reinforced fiberglass panel delivers stability, rigidity and superb detailing performance. The Horizon ThermoPanel is available in





Horizon Coarse Coat (shown in photo above) provides a durable, textured topcoat that repels moisture and gives exposed foundation an attractive, finished look.

FROM TREMCO BARRIER SOLUTIONS

Horizon Foundation Finishing Systems come from Tremco Barrier Solutions, with a heritage in spray-applied barrier technology stretching back more than 20 years. Since 1983, our team has sparked innovations in fluid membrane formulations and performance. And we offer more than two decades of experience installing spray-applied barriers - including TUFF-N-DRI Basement Waterproofing System, the #1 brand of new basement waterproofing in North America.

INSTALLED BY TRAINED PROFESSIONALS

Horizon Foundation Finishing Systems are reliably installed by Select Barrier Solutions Contractors. Count on our quality-trained contractors to professionally and promptly install Horizon Foundation Finishing Systems on the homes you build.

For more details about the Horizon Foundation Finishing Systems, call your local Select Barrier Solutions Contractor:







Specifications

MEMBRANE PROPERTIES

Туре	Elastomeric, emulsion based coating		
Color	Grey		
Application Temperature	32°F (0°C) to 100°F (38°C)		
Cure Time	24 Hours		
Film Thickness	40 mils dry @ 20ft²/gal.		
Elongation	150%	Method: ASTM D2370	
Mandrel Bend	1/2" @-15°F (26°C)	Method: ASTM C711	
Shore "A" Hardness	70	Method: ASTM D2270	
Water Vapor Permeance	6 perms	Method: ASTM E96	

	Matte Finish	Coarse Finish
Solids	63 ± 2 [percent by weight]	72 ± 2 [percent by weight]
Density	11 lb/gal.	12.5 lb/gal.
Application	Airless Spray/ Brush	Air Atomized Texture Spray/Brush

BOARD PROPERTIES

Туре	Rigid fiberglass with integral glass surfacing mesh				
Board Thickness	1- 3/16"	2-3/8"			
Thermal Resistance					
Resistance	R5	R10			
Foundation Board Compression Properties					
Compression Pressure lbs./sf. (10% compression)	800	800			
Drainage (Gallons/hour/lineal foot)	> 90	> 180			

For more information, contact Tremco Barrier Solutions at 800-876-5624.