



Moisture won't penetrate your foundation walls with NEW IMPAXwb™ Waterproofing. It is a polymer-modified waterproofing emulsion, engineered to offer excellent waterproofing protection, and warranted to ensure builder and homeowner satisfaction. When combined with FG Board, IMPAXwb provides waterproofing and thermal protection to your foundations.



Features and Benefits

Polymer-modified asphalt

- Provides flexibility to bridge non-structural foundation cracks.

Emulsion technology

- Water-based solution is environmentally-friendly, simple and safe to store and use.
- Can be used on damp or green concrete.

Spray-applied

- Excellent bonding with foundation walls.
- More efficiently applied than roll- or brush-applied products.
- Uniform, uninterrupted coverage for the entire foundation wall.

Expert installation

- Barrier Solutions contractors are trained and supported by the best technical staff in the foundation waterproofing industry.



Transferable warranty

- 10-year membrane-only warranty, 15-year warranty with FG Board; both warranty types fully transferable to subsequent homeowners.
- Warranty backed by Tremco Barrier Solutions, with almost 25 years experience in the foundation waterproofing business.

IMPAXwb Properties

Type	Polymer-enhanced asphalt liquid-applied membrane	
Color	Black	
Solids	64% +/- 2% (percent by weight)	
Density	8.3 lbs/gal	
Application	Airless spray	
Application Temperature	Minimum 20°F	
Cure Time	16-24 hrs	
Application Thickness	60 mils (wet) ¹	
Adhesion to Concrete (Peel, N/m)	Exceeds	Method ASTM C-836
Elongation	1200%	Method ASTM D-412
Water Vapor Permeance	<1.0 perms for 40 mil dry coating [grains/sf/hr]	Method ASTM E-96 ²
Mold Growth and Bacterial Attack	No Degradation	Method ASTM D-3273, ASTM D-3274
FG Board Properties		
Color:	Yellow	
Thermal Resistance (as manufactured)	3/4"	R 3.0
	1 3/16"	R 5.0
	2 3/8"	R 10.0

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Your local Barrier Solutions Contractor is:

