

PRODUCT DESCRIPTION

TegoBloc™ Pre-Wrap EX is a prefabricated, self-adhering blindside waterproofing sheet. It is composed of a durable, multi-layer polymer film which is coated with a proprietary rubberized asphalt adhesive, a non-woven geotextile surface and a high-density film.

TegoBloc™ Pre-Wrap EX is specifically engineered for vertical and horizontal blindside below grade waterproofing applications where high puncture resistance is required. It adheres aggressively when concrete is poured onto the membrane and cures. Typical applications include waterproofing zero property line foundation walls and underslab floors.

Additional Product Benefits Include:

- Factory formulation which ensures uniform film thicknesses and dependable waterproofing protection.
- A rubberized adhesive layer with self-sealing capability to accommodate the use of fasteners, staples and screws.
- A rubberized adhesive layer with excellent elongation capability and tensile strength to accommodate the expansion and contraction of the substrate.
- Superior adhesion to poured concrete.
- It is compatible with a wide range of insulation, drainage and protection products.

Storage and Handling Considerations:

Store materials in a dry area and protect from direct sunlight. Ideally, the materials should be stored inside in a temperature-controlled environment (interior temperatures between 60–80°F). Any materials exposed to the elements should be elevated above the ground and covered by a tarpaulin. Materials should not be exposed to excessive heat or direct flame.

TegoBloc™ Pre-Wrap EX should not be applied during inclement weather and the installation should not proceed if precipitation is probable during the application. Consult your local GMX representative or the GMX Technical Department for application recommendations when application temperatures are less than 25°F. Store waterproofing materials at room temperature until immediately prior to use when the ambient temperature is less than 40°F.

INSTALLATION

The surface over which the membrane is to be applied should be reasonably smooth and free of sharp projections. The surface must be structurally sound.

Protection, drainage or insulation board must be installed prior to TegoBloc™ Pre-Wrap EX.

Refer to Published details for specific instructions.

TEGOBLOC™ PRE-WRAP EX



7 SHEET APPLIED | Self-Adhering Blindside Sheet Waterproofing

AVAILABILITY AND COST

GMX materials are produced in and shipped from our plant in Monroe, NC. For the name and number of the nearest GMX representative, call us at 866-228-7743. Our representatives can provide pricing and put you in contact with our nearest stocking distributor.

WARRANTY

GMX warrants its material, and its systems provided our materials are applied in accordance with the published installation guidelines in effect at the time of application. For specific warranty terms and conditions, contact your local GMX representative.

TECHNICAL SERVICES

Your local GMX representative is available to assist you in selecting the appropriate product and to provide on-site application assistance. For further information, please contact our Technical Service Dept. at 866-228-7743.

TECHNICAL SERVICES | PRODUCT SPECIFICATIONS

Type: TegoBloc™ Pre-Wrap EX

Property	Test Method	Result
Material Thickness	ASTM D 1970	90 mil nom.
Film Thickness	ASTM D1970	8.5 mils.
Water Vapor Permeance	ASTM E 96/E96M Water Method	0.1 perm
Ultimate Elongation	ASTM D 412M	335% minimum
Lap Adhesion	ASTM D 1876M	5 lbf/in. (875 N/n)
Peel Adhesion to Concrete	ASTM D 903M	5 lbf/in. (875 N/n)
Water Absorption	ASTM D 570	Unaffected
Water Vapor Transmission	ASTM E 96	Pass
Puncture Resistance	ASTM E154/E154M	>200 lbf. (890 N)
Resistance to Decay	ASTM C 1306	Pass
Hydrostatic Head Pressure	ASTM D 5385/ D5385M	>230 ft. (70m)
Low Temp Flexibility @ -20 deg F	ASTM D 1970/1970M	Pass
Crack Cycling	ASTM C 838/836M	Unaffected
Tensile Strength Film	ASTM D882	7000 p.s.i.
Size	–	4' x 50'

May help to contribute to LEED® credits:

EA Credit 1:	Optimize Energy Performance
EQ Credit 3.1:	Construction IAQ Management Plan: During Construction
EQ Credit 4.2:	Low Emitting Materials: Paints and Coatings
MR Credit 5.1:	Regional Materials: 10% Extracted, Processed and Manufactured Regionally
MR Credit 5.2:	Regional Materials: 20% Extracted, Processed and Manufactured Regionally



GMX, Inc.
3014 Chamber Dr.
Monroe, NC 28110
Toll Free: 866-228-7743
www.gmxco.com

Results may differ based upon statistical variations depending upon mixing methods and equipment, temperatures, application methods, test methods, actual site conditions and curing conditions. Installation conditions and methods can impact product performance. Consult your local GMX Sales Representative for Questions.

PRIOR TO EACH USE OF ANY GMX PRODUCT, THE USER MUST ALWAYS READ AND FOLLOW THE WARNINGS & INSTRUCTIONS ON THE PRODUCT'S MOST CURRENT PRODUCT DATA SHEET, PRODUCT LABEL AND SAFETY DATA SHEET WHICH ARE AVAILABLE ONLINE AT WWW.GMXCO.COM OR BY CALLING GMX AT 866-228-7743. NOTHING CONTAINED IN ANY GMX MATERIALS RELIEVES THE USER OF THE OBLIGATION TO READ AND FOLLOW THE WARNINGS AND INSTRUCTIONS FOR EACH GMX PRODUCT AS SET FORTH IN THE CURRENT PRODUCT DATA SHEET, PRODUCT LABEL AND SAFETY DATA SHEET PRIOR TO PRODUCT USE.