

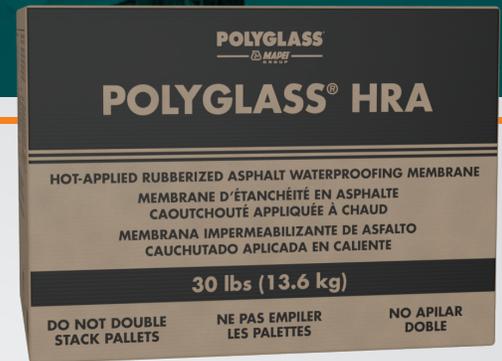
POLYGLASS



POLYGLASS HRA

Hot-applied Rubberized Asphalt Waterproofing Membrane

Polyglass HRA is a 100% solids, asphalt-based, fluid-applied waterproofing solution designed to create a seamless, fully adhered, monolithic membrane, eliminating the vulnerabilities of seams and joints that can lead to water intrusion. Polyglass HRA can be utilized in plaza decks, green roofs, and below-grade applications, offering superior protection in environments that demand long-term durability and moisture resistance.



WHY IS POLYGLASS HRA DIFFERENT?

Backed by decades of asphalt innovation, Polyglass leverages its leadership in modified bitumen technology to deliver formulation expertise you can count on. It withstands structural movement, resists environmental stressors, and simplifies complex detailing.

APPLICATIONS

- Plaza decks
- Blue roofs
- Amenity Decks
- Protected Roof Membrane Assembly (PRMA)
- Tunnels
- Below Grade Walls

FEATURES & BENEFITS

- Seamless Waterproofing: forms a continuous, fully adhered monolithic membrane
- Remains flexible at low temperatures
- Fully bonds to substrate reducing the risk of water intrusion
- Flexible composition allows for superior crack bridging
- Can be installed as low as 0°F (-18°C)
- Maintains integrity under standing water conditions
- Time-tested technology with a long-standing track record in demanding waterproofing conditions
- Suitable for various surfaces, including concrete, gypsum, and wood
- Meets CGSB 37.50-M89 specifications for asphalt-based roofing and waterproofing



polyglass.us
(888) 410-1375

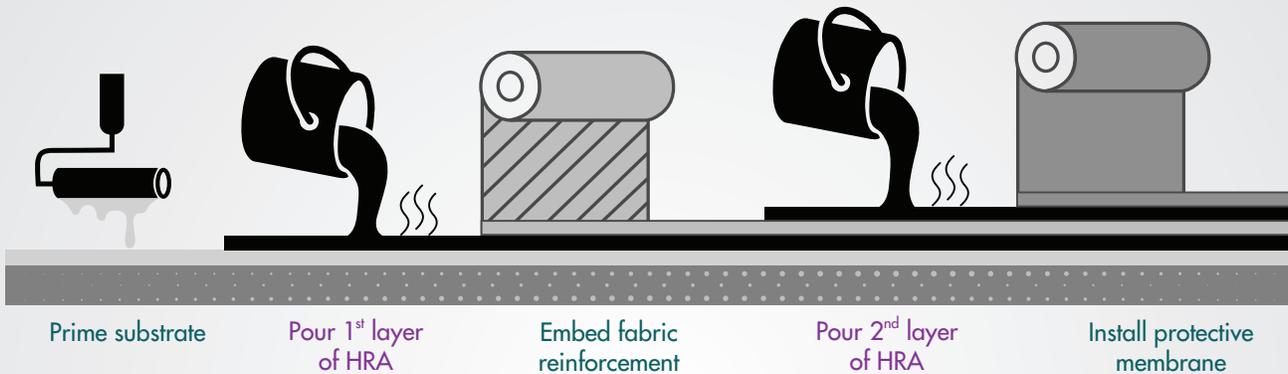
For more information contact your local Polyglass Sales Representative

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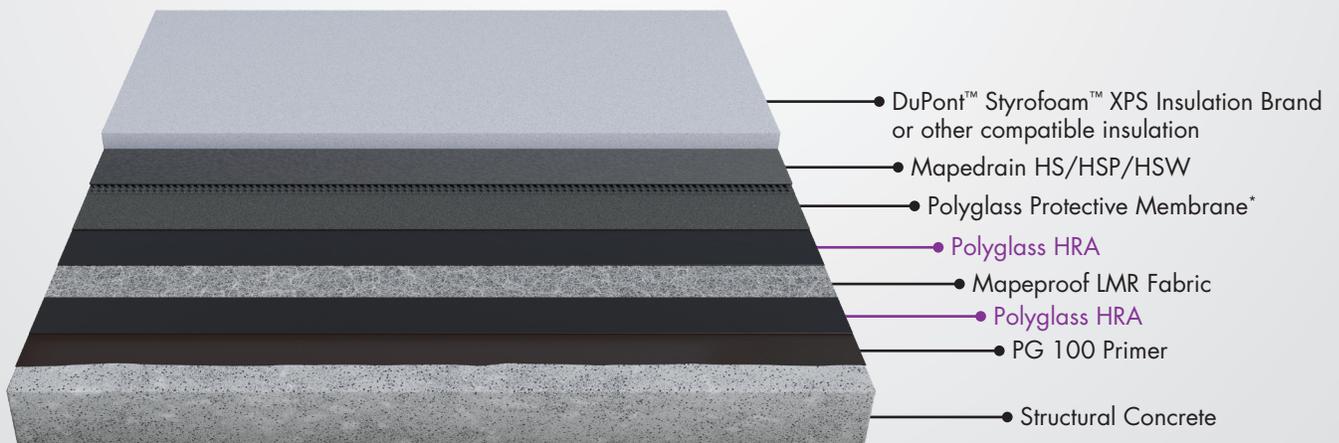
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HOW TO INSTALL

1. Prime substrate with PG 100 primer.
2. Pour the first layer of Polyglass HRA (90 mils).
3. Embed Mapeseal™ LMR fabric reinforcement into the first layer.
4. Pour the second layer of Polyglass HRA (125 mils).
5. While asphalt remains hot and tacky, install the protection layer or cap sheet to complete the assembly.



SYSTEM COMPONENTS



*For a full list of protective membranes, visit polyglass.us