

Polyglass HRA is an 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.

POLYGLASS POLYGLASS POLYGLASS HOT-APPLIED RUBBERIZED ASPHALT WATERPROOFING MEMBRANE MEMBRANE D'ÉTANCHÉITÉ EN ASPHALTE CAOUTCHOUTÉ APPLIQUÉE À CHAUD MEMBRANA IMPERMEABILIZANTE DE ASFALTO CAUCHUTADO APLICADA EN CALIENTE 30 lbs (13.6 kg)

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
- Green roofs

- Rooftop terraces
- Below-grade foundations
- Suitable for new construction and retrofit projects

FEATURES & BENEFITS

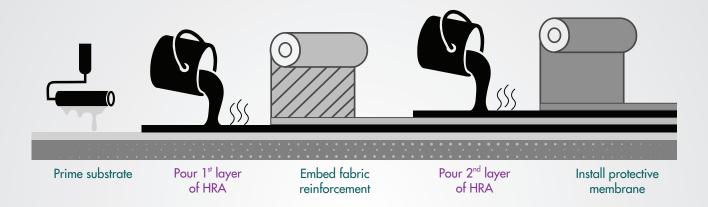
- Seamless Waterproofing: forms a continuous, fully adhered monolithic membrane
- Remains flexible at low temperatures
- Fully bonds to substrate reducing the risk of water intrusion
- Flexible composition allows for cracks bridging
- Maintains integrity under standing water conditions
- Time-tested technology with a long-standing track record in demanding waterproofing conditions
- Suitable for various surfaces, including concrete, gypsum, and wood
- Meets CGSB 37-GP-50M specifications for asphalt-based roofing and waterproofing





HOW TO INSTALL

- 1. Prime substrate.
- 2. Pour the first layer of Polyglass HRA (90 mils).
- 3. Embed 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

