

PG 200

NON-FIBERED ROOF COATING

PRODUCT DESCRIPTION

PG 200 is a contractor grade, non-polymer modified asphalt roof coating.

USES

- Designed to be used on smooth surface BUR, polymer-modified bituminous membranes, and roll-roofing membranes as a protective coating.
- Performs well as an adhesive for mineral granules.
- As a dampproofing compound for below grade walls.
- As a protective coating on the inside of planter boxes.
- Suitable for use as an adhesive for organic roll roofing membranes.
- Not recommended for use with thermoplastic or thermoset membranes or as a base for protective coating applications.

FEATURES AND BENEFITS

- Safer, more efficient alternative to hot asphalt for flooding of existing asphalt BUR membranes.
- Ease of Installation.

TYPICAL PHYSICAL PROPERTIES

TEST PROPERTY	TEST VALUE	TEST PROCEDURE
Weight/gal (lb)	7.8–8.5	ASTM D2939
Viscosity (seconds)	30–100	550 gm load/100 rev 77°F
Solids Weight (%)	> 65	ASTM D1644
Flash Point (°F)	> 105	PMCC
VOC (gm/l)	< 250	Std method
Sag @ 140°F	pass	ASTM D6511
Pliability @ 32°F	pass	ASTM D6511

APPLICATION INSTRUCTIONS

Surface Preparation:

- Surfaces to receive coating must be clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could inhibit the adhesion capabilities of the newly installed products.
- On existing roofs, inspect roof substrate condition. Blisters, buckles, and raised edges should be cut out and repaired for a smooth surface.
- Check all flashings, edges, drains, valleys and vents and repair as needed.
- Do not use on wet or damp surfaces, directly over wood or on surfaces previously covered with coal tar based products.

Application:

- Stir well prior to application.
- PG 200 may be applied by high pressure spray, squeegee, or brush application methods.
- Application rate: 1–2 gallons per square is typical application. 2 gallons per square when used as an adhesive for granules. Do not over apply as product may run when surface is flooded.
- Apply only when ambient temperatures are 45°F and rising. Cold weather could result in uneven application and improper curing of product. Do not apply if there is a threat of inclement weather within 24 hours of application.
- Do not heat container or attempt to thin this product. Cold weather will cause product to stiffen, making application more difficult.



APPLICABLE STANDARDS

- ASTM D3019, Type I
- ASTM D4479, Type I
- Texas Department of Insurance



PACKAGING

- 4.75 Gallon (17.9 Liters) Pail



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Storage and Cleaning:

- Shelf life is 24 months if stored in original unopened containers.
- All containers should be sealed when not in use.
- Store between 40°F and 100°F
- If temperatures are cold, store product in a heated area overnight.
- DO NOT HEAT WITH AN OPEN FLAME.
- Observe normal safeguards for storing and handling of this product prior to and during application.
- Clean equipment and overspray with water.
- Clean hands with waterless hand cleaner.
- Application tools and equipment can be cleaned with odorless mineral spirits solvent. Recirculate through lines and spray equipment guns until residual coating is removed.
- DO NOT USE WATER OR RECLAIMED SOLVENTS.

For Professional Use Only - Keep out of the reach of children.

MANUFACTURING FACILITIES

- Fernley, NV
- Hazleton, PA
- Phoenix, AZ
- Waco, TX
- Winter Haven, FL

CORPORATE HEADQUARTERS

Polyglass U.S.A., Inc.

1111 West Newport Center Drive

Deerfield Beach, FL 33442

www.polyglass.us

General Line: (888) 410-1375
(954) 233-1330

Customer Service: (800) 222-9782

Technical Service: (866) 794-9659

Questions? technical@polyglass.com

Product Disclaimer: Unless otherwise incorporated into or part of a supplemental manufacturer's warranty, Polyglass warrants its product(s) against manufacturing defects that result in the material not complying with product specifications for a period of 12 months.

Refer to safety data sheet (SDS) for specific data and handling of our products. All data furnished refers to standard production and is given in good faith within the applicable manufacturing and testing tolerances. The product user, and not Polyglass, is responsible for determining the suitability and compatibility of our products for the user's intended use.

For the most current product data and warranty information, visit www.polyglass.us



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