

Premium Fibered Aluminum Roof Coating PG-0030

Description

Durapax Premium Fibered Aluminum Roof Coating is a premium blend of refined oxidized bitumen, high quality leafing aluminum pigment and non-asbestos extenders for added strength and durability.

Heavy pigment loading provides excellent reflective and protective properties to a variety of roofing substrates.

Features

- Cold applied by brush or airless spray equipment.
- Overlapping aluminum pigment layers form a tough, ozone and UV resistant barrier.
- Preserves surfaces from costly deterioration, extending the useful service life of the roof system.
- Reduces cooling energy consumption by reflecting the sun's IR energy away from the roof surface.
- Non-Asbestos
- ASTM D2824, Type III

Uses

- Forms a highly reflective, protective barrier over asphalt flashings and metal roofing surfaces.

Application

- Ready to apply. Do not heat. Do not thin.

Surface Preparation

- All work surfaces must be clean, dry, free of dirt, dust, debris, oils, loose and/or embedded gravel, un-adhered coatings, deteriorated membranes, and other contaminants that may result in a surface that is not sound.
- All necessary repairs must be completed before application to ensure the optimum performance.
- Extremely dusty or dry surfaces should be primed with Durapax Asphalt Primer .

Application Directions

- Stir thoroughly prior to and periodically during application.
- Mechanical agitation/mixing is recommended, especially for drums.
- Apply to the properly prepared surface at a rate of 1-2 gallons per square.

Application Precautions

- **DO NOT** use with or on 100% rubber or plastic substrates.
- **DO NOT** use on or with products containing coal tar.
- **DO NOT** apply to damp or wet surfaces.
- **DO NOT** apply when temperatures are expected to fall below 50 ° F or when moisture is expected within 24 hours of application.
- **DO NOT** use where this product may come in contact with potable water.
- **DO NOT THIN.**
- **EXTERIOR USE ONLY.**

Clean Up

- Immediately rinse/flush equipment and tools with mineral spirits after use, exercising all flammable liquid precautions.
- Use waterless hand cleaner on skin.

Typical Properties

Property	Test Method	Result
Wt/gal, lbs.	D6511	8.2-9.0
Flash Point, °F	PMCC	105 min.
Color, Cured	Visual	Silver-white
Drying time, Touch	70 °F/50% R.H.	1 hour
Shelf Life	70 °F/50% R.H.	1 year

Packaging

- 5-gallon pails (approximately 46 lbs.)

Specification Compliances

- ASTM D2824, Type III

Safety and Environmental Precautions

- Consult MSDS for detailed handling and disposal.