

Flashing Grade

Heavy Bodied, Flexible, Waterproof Flashing Compound



Commercial Product Data Sheet

Description

Flashing Grade is a trowellable or brush able water-based paste with good adhesion characteristics. When used in conjunction with Sealoflex Fabric, it dries to form a flexible and waterproof membrane ideal for flashing, seaming and crack bridging. It is durable and flexible enough to be used on the vertical seams of metal roofs without fabric.

Uses

- To form flashing around penetrations, air handling units, skylights and roof to wall junctions
- To seal joints and fasteners on metal roofs (Must be used with Sealoflex Fabric for horizontal joints)
- As a repair product over asphalt based, PVC or acrylic coated roofs

Advantages

- Easily applied with brush or trowel
- Excellent ultraviolet resistance
- Flexible when cured
- Fast drying
- Water-based for easy cleanup
- Excellent adhesion to wood, metal, stucco, painted surfaces, concrete, brick and other surfaces
- Excellent low temperature flexibility
- Excellent filler over rough surfaces

Color

White

Surface Preparation

Remove all oil and grease, grit and loose particles from the substrate. Prime where necessary. Refer to the Sealoflex Priming Chart.

Application and Coverage Rates

Refer to the Roof Installer's Guide

Cleaning

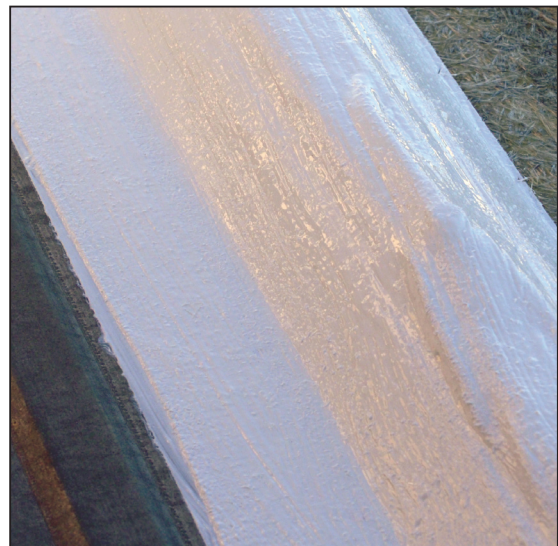
Clean all equipment and tools immediately with water. Dried Flashing Grade can be removed with mineral spirits.

Curing

Drying time will be approximately 3 hours depending on weather conditions and thickness of product.

Important Recommendations

- Do not apply when precipitation is imminent.
- Ensure areas where Flashing Grade is applied are well drained and will not pond water.
- Do not apply at temperatures below 45°F
- Do not cover with stone chips, screeds, tiles or soil.
- To determine if a primer is needed, and/or which primer is best for the application, please refer to the Adhesion Test Procedure on the back of the Primer Chart.



Flashing Grade

Physical and Mechanical Properties

Property (as Manufactured)	Value
Type	Acrylic Copolymer
Shelf Life and Storage Conditions	12 months if unopened and stored between +40°F & 90°F <i>Do Not Allow To Freeze</i>
Application Temperature	Between +45°F & 90°F (Ambient) Between +40°F & 130°F (Surface)
Drying Time (Touch Dry)	3 hours at 77°F and 40% RH
Total Thickness	40 mils when reinforced
System Weight	0.32 lb./ft ²
Flammability: (ASTM E108)	Class A over non-combustible surfaces
VOC (ASTM D3960)	50 grams/liter
Packaging	5 gallon containers

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