



**EPOXYSHIELD®
ALUMINUM ROOF COATING**

DESCRIPTION AND USES

EpoxyShield® Aluminum Roof Coating is an aluminum filled fibrated roof coating that can help lower energy coast by reflecting UV rays.

FOR EXTERIOR USE ONL. DO NOT HEAT CONTAINER. DO NOT DILUTE.

PERFORMANCE CHARACTERISTICS

- Restores metal roofs
- Flexible and durable
- Low odour

PRODUCTS

SKU	Container Size
277446	3.78 Litres

PRODUCT APPLICATION

SURFACE PREPARATION

The surface must be dry and clear of dirt, ice, snow, debris and loose materials. Repair any holes or splits with EpoxyShield Premium All Season Roof patch and allow to wet for 24 hours before applying this product.

PRODUCT APPLICATION (cont.)

APPLICATION

DO NOT THIN. Bring to room temperature 24 hours prior to application. DO NOT apply in temperatures below 10°C (50°F). Must be mixed thoroughly before use. DO NOT exceed 900 rpm when mixing. Apply with a brush or spray-brush combination (22:1 airless roofing pump). For a uniform finish, avoid over brushing. DO NOT apply over soft asphalt or coal tar surfaces or areas that hold ponded water. DO NOT back-brush or disturb the product after the leafing process has begun or the surface may brown.

COVERAGE

One 10 kg container will cover an area of 0.15 m² (1.65 sq. ft.) to a depth of 2.5 cm (1").

CLEAN UP

Use mineral spirits. Use care when handling solvents.



TECHNICAL DATA

EPOXYSHIELD® ALUMINUM ROOF COATING

PHYSICAL PROPERTIES

		ALUMINUM ROOF COATING
Resin Type		Asphalt
Pigment Type		Aluminum Flake, Cellulose
Solvents		Naphtha
Weight	Per Liter	1.04 kg
	Per Gallon	8.7 lbs.
Solids	By Weight	30%
	By Volume	15.2%
Volatile Organic Compounds		<55 g/l
Practical Coverage (assumes 15% material loss)		Will cover up to 9.3 m ² (100 sq. ft.) per 3.78 Litres
Dry Times at 21-27°C (70-80°F) and 50% Relative Humidity	Recoat	24 hours
	Full Cure	24 hours
Shelf Life		1 year
Flash Point		43°C (110°F)
Safety Information		For additional information, see SDS

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