



**EPOXYSHIELD®
PREMIUM FIBRATED ROOF COATING**

DESCRIPTION AND USES

EpoxyShield® Premium Fibrated Roof Coating is a fibre reinforced roof coating used to re-saturate flat roofs for waterproofing. It can also be used as a protective coating for gutters, flashing or general metal work.

PERFORMANCE CHARACTERISTICS

- Restores asphalt and metal roofs
- Flexible and durable
- Low odour

PRODUCTS

SKU	Container Size
277444	3.78 L
277377	18.9 L

PRODUCT APPLICATION

SURFACE PREPARATION

The surface must be dry and clear of dirt, ice, snow, debris and loose materials. Brush away standing water. Patch holes, cracks and seams with EpoxyShield Roof Patch. Older, weathered roofs should be treated with EpoxyShield Foundation coating and Primer to re-saturate the roof felts and to promote better adhesion of the roof coating.

PRODUCT APPLICATION (cont.)

APPLICATION

Bring to room temperature 24 hours prior to application. It can be applied to dry or damp roof surfaces. Apply in when temperatures are between -18°C (0°F) and 38°C (100°F). Mix thoroughly before use.

Apply an even layer with a spreader, roof brush or asphalt spray equipment at a rate of 1 litre per 1.1 m² (12 sq. ft.) on metal roofs. Apply at a rate of 1 litre per 0.78 m² (8.5 sq. ft.) on built up asphalt roofs and 0.64 m² (5 sq. ft.) on gravel roofs. For heavily weathered roofs, apply a second coat after the first coat has dried. Re-install clean stone gravel at approximately 25 kg/m² after ensuring that the roof is structurally capable of supporting the weight. The gravel will protect the coating by reducing UV damage and therefore increases the durability. **Use on flat roofs only.** For sloped asphalt roofs, use EpoxyShield Clear Elastomeric roof Coating. DO NOT apply if rain is forecasted within 24 hours.

COVERAGE

One container will cover up to 4.5 m² (50 square feet) per 3.78 Litres.

CLEAN UP

Use mineral spirits. Use care when handling solvents.



TECHNICAL DATA

EPOXYSHIELD® PREMIUM FIBRATED ROOF COATING

PHYSICAL PROPERTIES

		PREMIUM FIBRATED ROOF COATING
Resin Type		Asphalt
Pigment Type		Fullers Earth
Solvents		Mineral Spirits
Weight	Per Liter	1.10 kg
	Per Gallon	8.5 lbs.
Solids	By Weight	77%
	By Volume	70%
Volatile Organic Compounds		250 g/l Max
Practical Coverage (assumes 15% material loss)		Will cover up to 4.5 m ² (50 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		40°C (104°F)
Safety Information		For additional information, see SDS

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