

## GUARD SERIES MVX Guard BitPrime Solvent-based Bituminous Waterproofing Primer



MVX Guard BitPrime is thin black bitumen priming solution designed to penetrate and seal porous surfaces prior to further waterproofing treatment.

It dries to form a tough bitumen film that does not crack easily due to structural movements.

For better performance, apply MVX Guard BitPrime prior to the application of many bituminous materials including torch-on and self-adhesive bituminous membrane.

#### **TECHNICAL DATA**

Properties	Typical Value
Flash Point	> 38°C
Relative Density	0.89 to 0.91 @ 15°C
Drying Time	≈1to3hours
Solvent Content (Depends on Type)	≈ 40% to 49%
Suggested Covering Capacity / L*	Mild Steel: 8 to 10m² Concrete: 4 to 6m² Lightweight Screed: 2 to 4m²

# AREA OF USE

Anti Corrosion

Coating To

Metal Surface

- Suitable for outdoor
- New and old slate and metal surfaces

Excellent

Adhesion

To Substrate

Seal

Porous

Surfaces

New and old concrete, lightweight concrete screeds and asbestos cement

## Packaging

20L Pail (25kg)

#### Stimated Coverage

Depending on substrates, one 20L pail can cover about 80 to  $100m^2$  per coat.

## Shelf Life & Storage

12 months in unopened condition. Store in a cool-dry covered place and avoid direct exposure to sunlight.

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## Preparation

Ensure the surface is free of any laitance, dirt, oil, wax or debris which may prevent the MVX Guard BitPrime from properly adhering to the surface.

Dry the surface completely before application. New concrete must be cured for at least 28 days. Stir well before use.

## O Application

Apply an even thin coat of MVX Guard BitPrime with paintbrush or spray. Apply 2 coats on porous surfaces to ensure it fully penetrates the substrate. Allow the first coat to dry before applying the 2nd coat. Allow the solvent to evaporate before application of other materials.

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Non

Flammable

Solution