

Description

Alumasc Bitumen Primer is a low viscosity, quick dry, bitumen primer, black in colour.

Use

For the preparation of new and existing substrates to promote adhesion of bituminous membranes and hot melt systems.

Application

- Ensure all preparation is complete and that surfaces are dry, clean, and free from contaminants.
- Stir well before use, until smooth. Apply by brush, roller and allow to dry completely.
- On metal surfaces all loose rust should be removed using a wire bristled brush, and where advanced signs of corrosion are evident, these areas should initially be treated with a rust inhibitor.
- Drying time is approx. 30 minutes and may vary depending on temperature and humidity at the time of installation. For cementitious surfaces, allow a minimum drying time of 2 hours before overcoating.
- Spillages should be wiped clean immediately, before the compound has set.
- Clean equipment with white spirit immediately after use.

For bituminous membrane applications the typical coverage rate is 6-12m²/L (150-300m² per 25 litre drum). Rough or porous surfaces may reduce the coverage rate.

For hot melt applications, the primer should be diluted 50:50 with white spirit. Coverage rates typically range from 8 to 16 m²/L, depending on the substrate, as detailed in the relevant Alumasc specification.

Product Data

Packaging	25 litre drums
Storage	Store in a well-ventilated area, away from heat sources. Keep in airtight drums
Flash Point	>39°C
Shelf-life	Indefinite in undamaged airtight drums
Density	0.89kg/litre +/- 0.02
Application temperature	+5°C
Rainfall Resistant	20-30 minutes

Health & Safety

Copies of Alumasc Safety Data Sheets can be downloaded from the Alumasc Roofing [website](#).