

Data Sheet

General Purpose Primer

Description

A cold applied solvent based bituminous solution designed to penetrate seal porous surfaces prior to the application of covering materials. Conforms to BS Code of Practice 144, Part 3.

Uses

General purpose primer seals porous substrates and encourages the adhesion of bituminous waterproofing systems and sheet coverings. It may be applied successfully to a wide range of surfaces:

- Metal - mild steel, zinc, lead
- Concrete
- Asbestos cement
- Slate
- Lightweight concrete screeds.

Method of Use

Apply by brush or spray.

Surfaces should be clean, ie. free from all oil, grease, dirt, dust and loose debris. 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 such as red lead. Surfaces should preferably be dry although General purpose primer will adhere to damp but not wet surfaces. General Purpose Primer should be applied evenly across the surface in one generous coating. It is resistant to rainfall within 2-30 minutes of its application.

Technical Data

Colour	Black
Coverage:	The application of Bitumen Primer varies according to the porosity of the surface:
Metal Surfaces:	6-12m ² per litre
Concrete:	6-8m ² per litre
Lightweight concrete screeds and asbestos cement	3.5-5m ² per litre
Viscosity: @ 20°C	50-100cps (Brookfield RVT Spindle 2 Speed 50rpm)
Specific Gravity:	0.89 +/- 0.02
Solids Content:	40% by weight minimum
Flash Point:	38°C
Drying Time:	Normally touch dry after 30 minutes. Completely dry after 2-6 hours.