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DATA SHEET

ProSolve Bitumen Primer and Seal (PVBPRI5)

Product Description & Recommended Use

High quality, low viscosity solvent-borne, Bitumen Primer and Seal. It is weatherproof and provides long-lasting protection which forms an odourless and taint-free bitumen film when dry. Bitumen Primer and Seal is often used on rough, porous, or friable surfaces when using ProSolve Bitumen Jointing Strips to ensure a good seal.

It can be applied to:

- Concrete
- Asbestos cement
- Metals mild steel, zinc and lead
- Slate
- Lightweight concrete screeds

Key Benefits:

- Quick-Drying
- Seals porous substrates
- Promotes improved adhesion of bitumen products
- · Will adhere to damp surfaces
- · Suitable for use with all bitumen products

Coverage:

The coverage is dependent on the porosity of the surface, but generally, we would suggest the following:

- Concrete: 6-8m² per litre
- Metal surfaces: 6-12m² per litre
- Lightweight concrete screeds and asbestos cement: 3.5-5m² per litre.

Application:

It can be applied by either a brush or airless spray, it must be applied evenly with no pooling.

Application Instructions:

IMPORTANT PREPARTION: All surfaces must be free from oil, dirt, dust and loose debris. On metal surfaces all loose rust should be removed using a wire brush and where advanced signs of corrosion are evident the area should be treated with a rust inhibitor.

Surfaces should be dry for best results, although Bitumen Primer will adhere to damp but not wet surfaces. Bitumen Primer is resistant to rainfall within 20-30 minutes of application.

Do not use in temperatures less than +5°C.

Cleaning:

Tools and surfaces can be cleaned with White Spirit. Spill should be wiped up immediately. Major spills should be mopped up immediately with an inert, absorbent material (i.e. sand), then the waste disposed off as per national or local regulations.

VOC Details:

EU Limit for this product CAT. 2(h): 750g/l (2010). This product contains max. 450g/l VOC's.

Storage Conditions

Containers must be kept sealed and upright, and stored away from sources of heat and ignition.

Shelf Life

Indefinite in undamaged, tightly sealed containers.

Limitations

- Do not use in temperatures less than +5°C.
- It is the user's responsibility to ensure suitability for use. Safety Data Sheet available on request.
- Read all instructions carefully for essential health and safety information prior to use.

Characteristics:

Colour Black

Odour Characteristic

Solubility Insoluble in water

Flash Point 39°C

IMPORTANT NOTICE

All statements, technical information and recommendations are based on tests we believe to be reliable as at the date of hereof, but the accuracy or completeness thereof is not guaranteed. Please ensure before using the product that it is suitable for your intended use. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, other than for fraudulent misrepresentation, ProSolve expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.

BEFORE USE, CONSULT THE SAFETY DATA SHEET OF THE PRODUCT.