Adocoat Bitumen Primer

Technical Specifications

Low viscosity Bitumen paint for primer porous surfaces

A low viscosity, high penetration, cold applied bituminous solution designed to primer and seal porous roof surfaces prior to the application of bituminous materials. Bitumen Primer seals porous substrates and promotes the adhesion of bituminous waterproofing systems and sheet coverings. It may be applied to arrange of surfaces:

Concrete

Asbestos cement

Metals—mild steel, zinc, lead

Slate, lightweight concrete screeds.

Application

Method of Application

Bitumen Primer should be applied by brush ensuring an even coat with no pooling, or applied evenly by airless spray.

Instructions:

Care needs to be taken over preparation of surfaces before application, 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 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.

Cleaning tools: Tools may be cleaned with white spirit, minor spillages should be wiped of surfaces before the compound has set. Major spillages should be mopped up immediately with an inert, absorbent material such as sand and disposed of in accordance with regulations.

Coverage

Coverage: The coverage per litre is dependent upon the porosity of the surface:

Metal surfaces:6-12m² per litre

Concrete 6-8m² per litre

Lightweight concrete screed and asbestos cement 2.5-5m² per lite.

Storage

Adocoat Bitumen Primer is available in 5 and 25 lite containers.

Storage Life: 12 months from date of manufacture, containers must be kept sealed and stored away from sources of heat and ignition

Shelf Life

Shelf life is 12 months if the container is kept sealed and stored in a dry area. Use within 3 month once opened.

Specification

ADOCOAT BITUMEN PRIMER is manufactured by Adomast Manufacturing Ltd and shall be applied strictly in accordance with the manufacturer's instructions. For specific advice regarding any aspect of this product, please consult our Technical Department

Health and Safety

Care should be taken to avoid splashes entering eyes. Contact with skin should be avoided and hands washed thoroughly in the event of accidental contact. ADOCAT BITUMEN PRIMER should not be ingested. If splashes affect eyes, they should be bathed immediately with copious quantities oif clean water and if discomfort persists medical attention should be sought without delay

See separate Safety Data Sheet for further information

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