

Product Data Sheet

Langley SBS Primer

Product Ref: (DsA3-0209) Issue No: 01



ELASTOMERIC BITUMINOUS PRIMER

DESCRIPTION

Langley SBS Primer is a cold applied, quick drying, universal elastomeric bituminous primer, with special additives for superior adhesion strength.

USE

Langley SBS Primer is to be used as the priming coat for all Langley pour & roll, torch-on or self-adhesive systems.

CHARACTERISTICS

 Colour:
 Black

 Drying time:
 2 hours for temperatures > 12°C

 Coverage:
 From 0.10 litre/m² (300 m²/30 litre) on steel to 0.40 litre/m² (75 m² / 30 litre) on concrete. (Approximate)

 Density:
 0.925 g/ml at 20°C

 Flash Point:
 24.5°C Flammable

 Adhesion strength: >0.4 MPa at 20°C [Adhesion strength of a Langley membrane torched or applied with hot bitumen & well pressed (LCPC method) onto a primed concrete]

APPLICATION

Langley SBS Primer is applied by brush or roller. Squeegees are not recommended, especially on concrete, to avoid primer 'ponding' which would be detrimental to adhesion.

Attempts to accelerate the drying process with a flame are not permitted. Torch-on or self-adhesive products must not be applied unless the primer is completely dry.

Langley Waterproofing Systems Limited

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PACKAGING

Metal cans Labelling 25 litre cans (25.4 kg) Langley SBS Primer

STORAGE

Langley SBS Primer should be stored in well-ventilated conditions away from sources of heat, flames or sparks.

SAFETY

Operators are recommended to wear goggles and gloves. Masks and protective overalls may be required in certain conditions.

Classified as flammable.

This document is only a guide. Langley Waterproofing Systems Ltd reserves the right to change the composition and fixing recommendations of products as a result of the evolution of knowledge and technology.

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