

# PRODUCT DATA SHEET

# EVERBUILD® BLACK JACK® 902 BITUMEN & FLASHING PRIMER

Primer used to give a key prior to applying bitumen paints

# **PRODUCT DESCRIPTION**

EVERBUILD® BLACK JACK® 902 BITUMEN & FLASHING PRIMER is a thin black primer used to give a key prior to applying bitumen paints, roof coatings and flashing.

# **USES**

Mainly used for priming:

- Concrete roofs and floors, cementitious screeds and renders.
- Bitumen felt, asphalt and mastic.
- Weathered corrugated iron and steel.
- Wood.

# **CHARACTERISTICS / ADVANTAGES**

- Fast drying.
- Suitable for use with all bituminous surface coatings.

Type Of Solvent	White spirit
Flashpoint	40°C
<b>Application Temperature</b>	5°C to 30°C. Surfaces must
	be free from ice and water
Film Thickness Per Coat @	Wet – 0.1mm
11m²/L	Dry – 0.05mm

# PRODUCT INFORMATION

Packaging	1L & 5L tins
Colour	Black
Shelf Life	Storage life 24 months in tightly sealed, undamaged containers.
Storage Conditions	EVERBUILD® BLACK JACK® 902 BITUMEN & FLASHING PRIMER contains a flammable solvent, and all normal precautions against fire must be taken during both storage and use. Store in original container in cool dry conditions between 5°C - 30°C. Keep away from sources of ignition.
Density	0.9 g / cm³ at 20°C
Chemical Resistance	Resistant to: most salt solutions, dilute acids and alkalis, water and alcohol. Not resistant to: oils, solvents and some detergent solutions.
Service Temperature	-20°C to +30°C

Yield	4-6m <sup>2</sup> per litre depending on porosity of subsrate 11m <sup>2</sup> per litre on non porous surfaces
Drying time	3 -6 hours depending on drying conditions

#### Product Data Sheet

EVERBUILD® BLACK JACK® 902 BITUMEN & FLASH-ING PRIMER
June 2019, Version 01.01
020915797000000001

# **VALUE BASE**

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

#### **LIMITATIONS**

- Do not use in areas where subsequent solvent contact is likely.
- Avoid inhalation of vapours in confined spaces.
- Allow sufficient drying time before overcoating.

# **ECOLOGY, HEALTH AND SAFETY**

Consult MSDS for full list of hazards.

# APPLICATION INSTRUCTIONS

#### SUBSTRATE PREPARATION

As with all surface coatings, preparation of the surface is of great importance and will influence the degree of adhesion obtained and the life of the coating. All surfaces must be sound, stable and thoroughly clean and dry. Metal surfaces should be wire brushed to remove rust. Where long term protection is required an initial treatment of a rust-inhibitive product such as red lead or zinc phosphate should be used. Loose or blistered paint should be removed, as should tar-based paint systems. New galvanised surfaces should be roughened with a wire brush or treated with a proprietary etch primer.

#### **APPLICATION**

EVERBUILD® BLACK JACK® 902 BITUMEN & FLASHING PRIMER is ready for use and should not be thinned. Apply by brush or spray. The primer should be well scrubbed in by brush, ensuring a thin even coverage. Avoid ponding/pooling when applying by spray. With fibre cement or rag felt, apply generously to saturate the surface.

# **CLEANING OF TOOLS**

Tools may be cleaned by using white spirit. Spillages should be wiped off surfaces before the primer has set.

## LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for the exact product data and uses.

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## **LEGAL NOTES**

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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