

BLACK JACK BITUMEN PRIMER

DESCRIPTION

BLACK JACK BITUMEN PRIMER is a thin black primer used to give a key prior to applying bitumen paints and roof coatings. Also suitable as a primer prior to applying BLACK JACK FLASHING TAPE.

BENEFITS

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

AREAS FOR USE

mainly used for priming:

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

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.

SURFACE 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

BLACK JACK BITUMEN AND 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 TOOLS

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

SPECIFIC DATA

TYPE OF SOLVENT	White spirits
FLASHPOINT	40°C.
SPECIFIC GRAVITY	0.9
COVERAGE	4 - 6m ² per litre depending on porosity of substrate. 11m ² per litre on non porous surfaces.
DRYING TIME	3 - 6 hours depending on drying conditions.
SERVICE TEMPS	-20 - +50°C
APPLICATION TEMPS	5 - 50°C. Surfaces must be free form ice and water.
SPECIFICATION:	-
FILM THICKNESS PER COAT @ 11m ² /L	wet 0.1mm dry 0.05mm
CHEMICAL AND WATER RESISTANCE	<i>Resistant to:</i> most salt solutions, dilute acids and alkalis, water and alcohol. <i>Not Resistant to:</i> Oils, solvents and some detergent solutions.

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HEALTH AND SAFETY.

Contains Bitumen in Hydrocarbon solvent.. Harmful and Flammable. Possible risk of irreversible effects. Keep away from sources of ignition - no smoking. Avoid contact with skin. Wear suitable protective clothing, gloves and eye/face protection. In case of insufficient ventilation, wear suitable respiratory equipment.

STORAGE

BLACK JACK BITUMEN AND 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. Keep away from sources of ignition.

SHELF LIFE

Storage life 24 months in tightly sealed, undamaged containers.