

BITUKOTE®

PRODUCT DATA SHEET

BITUKOTE® BLACK BITUMEN PAINT (SOLVENT)

SCOPE

BITUKOTE BLACK BITUMEN PAINT (SOLVENT) is a blend of high quality bitumen, solvents ready for application on concrete or cement bound structures as a permanent waterproofing and damp proofing barrier. It does not sag, run or drip in its dry state and has very good anti-corrosive properties. Bitukote Black Bitumen Paint (solvent) can be applied on damp surface and equally effective as a concrete curing compound.

USES

Substrate:

Foundations, concrete, block work, roof, steel fabrications, timber, iron-castings, including rain-water pipes, corrugated iron sheetings manhole covers, pipe work, piling, concrete posts and fencing, guttering etc.

CHARACTERISTICS

- * Product reference : Conforms to BS 3416, Type 1, Class A
- * Appearance : Black
- * Residue at 110°C : 71% w/w
- * Drying time : Approximately 3-4 hours
at normal temperature
- * Theoretical spread rate : 8-12 M²/Litre, depending on porosity

STORAGE & HANDLING

- * Storage : Store in cool place, dry condition
- * Flash point : Above 40°C
- * Specific gravity : 0.88gm/ml

SURFACE PREPARATION

Ensure the surface is clean, dry, free from oil, grease, dust and other contaminants. Remove laitence by wire brush or sweep blast. Metal surface must be wire brushed or descaled.

APPLICATION METHOD

Ensure adequate ventilation during application and drying. Apply two coats allowing first coat to dry before applying second coat. Do not use when surface temperature is above 70°C and below 10°C. Bitukote Black Bitumen (solvent) can be applied by brush, roller or airless spray.

CLEANING

Clean tools with white spirit, thinner or turpentine substitute.
Skin : Clean with hand cleanser, followed by soap and water.

WARNING

Flammable product : Keep away from children and sources of heat and fire.
Eyes : In the event of accidental splashes, flush eyes with fresh water immediately and obtain medical advice.

GENERAL INFORMATION

The information provided on this data sheet is not intended to be complete and is provided as general advice only. It is the responsibility of the user to ensure the product is suitable for the purpose for which he wishes to use it. Technical consultancy is always available to ensure optimum specification and performance.

Manufactured by:-



Gulf Membrane & Coating Industries W.L.L.

Post Box 10266, State of Bahrain

Tel: 770019 • Fax:774450 • e-mail: baderco@batelco.com.bh • website: www.gmcibahrain.com