weberdry bitumen

Cold applied bitumen emulsion

PRODUCT

weberdry bitumen is a thixotropic bitumen emulsion designed for applications as a primer and sealer coat. The coating is dark brown in color and dries to brownish-black flexible protective film. The finished films are tough and forms a barrier to water and vapor transmission.

ADVANTAGES

- Cold applied, easy to apply
- Cold drying
- Excellent adhesion to concrete, metal and wood
- Non-flammable

SCOPE OF USE

weberdry bitumen is used for general damp-proofing and protective coating for below ground concrete structures against attack by ground salts. This can also be used as the protective coating for built-up roofing systems and other exposed surfaces, as a damp proofing membrane or as vapor seal.

CHARACTERISTICS	
Color	Dark brown
Specific gravity @ 25°C	1.0 (±0.02)
Firm set @ 25°C	24 hours
Service temperature	5°C - 75°C
Flash point	Non flammable

INSTRUCTIONS FOR USE

SUBSTRATE PREPARATION

Ensure that surface to be treated is sound and free from all oil, grease and other foreign matters. Cracks, potholes and honey combs are to be repaired with a suitable material from the weber range of repair mortars.

PRODUCT APPLICATION

Primer is always recommended prior to coating, as it not only seals the porous substrates but also acts as an adhesion promoter for further coatings. The primer coat can be made in the site by diluting **weberdry bitumen** with 10-15% of water. The primer may by applied by brush, roller or spray. Allow the primer to dry before any further coats are applied. However, if the primer coat is left open for more than 24 hours after it becomes dry, clean the surface of any settled dust and apply first coat of primer.



COVERAGE

Depending on the dry film thickness required, apply the weberdry bitumen at 4-5 $m^2/lit/coat$.

EQUIPMENT CLEANING

Clean tools immediately after use in a strong soap solution. Keep brushes soaking in this solution between applications Hardened it needs physical scraping followed with treatment in white spirit.

STORAGE

The drums & pails must be stored in a covered area, away from direct sunlight and protected from extreme temperature. Keep away from direct sunlight and store under normal warehouse conditions. Container must be tightly closed. Shelf life of this product is 12 months from the date of manufacturing.

SAFETY PRECAUTIONS

It is non-hazardous and non-flammable emulsion. Always wear hand gloves, safety shoes and safety goggles while using and handling this product. Avoid contact with skin and eyes. When contact with eyes, wash with plenty of water and seek medical facilities immediately.



DISCLAIMER

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.

NOTE

The information included on this Technical Data Sheet is the sole property of SODAMCO Holding. The unauthorized disclosure, use, dissemination or copying (either whole or partial) of this data sheet or any information it contains, is prohibited and subject to legal pursuit.

