

810-07 Non-Fibered Asphalt Roof and Foundation Coating

Physical Properties: Complies with CGSB 37-GP-6M

| -Colour | Black | -Max. VOC | 250 g/l |
|--------------|-------------------------------------|----------------------|----------------------------------|
| -Solids | Min. 75% | -Service Temp | 85°C (maximum) |
| -Weight | 1.0 kg/l (8.3 lbs/gal U.S.) | (cured coating) | |
| 5 | (approx.) | -Application Temp | Ambient (thickens at low |
| -Coverage | 0.73 l/m ² | | temperature) |
| 5 | varies with surface and temperature | -Chemical Resistance | Resists water, calcium chloride, |
| -Drying Time | @ 50% R.H. 20°C | | salt, mild acid and alkaline |
| Touch Dry | 8 Hours | | solutions. Non-resistant to oils |
| Firm Dry | 48 Hours | | or solvents. |
| | | | |

Description

810-07 is a non-fibred, solvent type roof and dampproofing coating of medium consistency. It will preserve and restore new and existing metal and smooth asphalt roofing. It is excellent for dampproofing, and can be applied by brush or spray.

Uses

Protects and preserves new or old metal and asphalt roofs, gutters and metal flashings. It also dampproofs masonry and concrete structures, preventing moisture absorption or migration. It is ideal for foundation walls, footings, retaining walls, wing walls, abutments and culverts.

Limitations

Not designed to control water pressure. Use Bakor 700-01. Avoid using where solvent odours may taint food or other products. Roof surfaces should be dry. Do not apply to wet surfaces. During cold weather, condition 810-07 in a warm temperature before using.

Preparation

Surfaces must be sound and free of grease, oil and loose or spalled material. Concrete surfaces must be free of honeycomb, fins, cracks, pits and other surface irregularities. Fix irregular masonry surfaces by parging with cement to a smooth finish.

Application

Brush or spray a uniform, continuous coating over the entire surface at a rate of 1.6 to 2.0 m²/L (66 to 85 ft.²/gal. US). Apply a second coat once the first coat is dry to the touch. Allow to dry thoroughly before backfilling.

Clean Up

Use mineral spirits.

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Caution

Harmful if swallowed. Contains flammable solvents. Inhaling a high concentration of vapours may cause headache, dizziness, nausea, etc. Will react with strong oxidizing agents. Prolonged or repeated contact with skin may cause severe skin problems such as lesions or dermatitis. Avoid contact with eyes and skin. Avoid breathing vapours. Use in well ventilated areas. If spraying, wear an organic vapour mask and safety goggles. Keep containers in a cool place. Avoid excessive heat, open flames and sparks.

For eyes, flush with water for 15 minutes and get medical attention. Remove from skin with waterless hand cleaner or with soap and water. For effects of inhalation, evacuate person to fresh air. Give artificial respiration if needed. Get medical attention. If ingested, do not induce vomiting. If vomiting occurs, take care to prevent aspiration. Keep person warm and quiet. Get medical attention.

Statement of Responsibility

The technical and application information herein is based on the present state of our best scientific and practical knowledge. As the information herein is of a general nature, no assumption can be made as to a product's suitability for a particular use or application and no warranty as to its accuracy, reliability or completeness either expressed or implied is given other than those required by law. The user is responsible for checking the suitability of products for their intended use. Henry Company data sheets are updated on a regular basis; it is the user's responsibility to obtain and to confirm the most recent version. Information contained in this data sheet may change without notice.