

NOLEAK[®] MASTIC FILLER

Cold Applied Solvent Based Bituminous Sealant

Description

NOLEAK[®] MASTIC FILLER is a single-component, cold-applied, rubberized solvent based bituminous Sealing compound to be used in flexible roads, bridges and construction joints.

Characteristics

| | | | |
|---------------------------|------------|--|----|
| Colour | Black | Theoretical Coverage, 100 Rmt of 25 mm depth, kg * | |
| Specific Gravity | 1.20+/-0.2 | | |
| Setting Time, hr | 48 | • 12 mm | 36 |
| Solid Content, %, minimum | 70 | • 18 mm | 54 |
| Extensibility, mm | 6 | • 25 mm | 75 |

* Depending upon surface condition.

Application

- Joints in garages, filling stations and other places of construction joints like in warehouse floors and secondary containment of walls and floors of artificial water ponds.
- Bridge / road joints.

Advantages

- Ability to withstand expansion without cracking
- Good adhesion to concrete in factory / warehouse surface.
- Low susceptibility to flow during hot weather condition.
- Ready to use direct from the joint sealant Container.
- Cold & Easy to apply.
- Prevents penetration of water and
- In compressible into the joint.
- Resistant to sunlight / rain and cyclic temperature changes.
- Anti-corrosive and prevents root growth.
- Resistant to ingress of foreign substance.

Application Methodology

➤ Surface Preparation

- Remove all loose gravel, dirt, oil, grease and foreign matter by jet of dry air and clean the surface mechanically or by grinding to make it smooth before application.

➤ Material Preparation

- Stir **NOLEAK[®] MASTIC FILLER** by a slow speed mixture (approx. 400 rpm) fitted with a suitable mixing paddle to ensure a homogenous mix.
- After stirring, wait for the product to settle in order to let entrapped air escape.

➤ Application of Material

- Prime surface with BRITEX Primer @ 0.300 L / m².
- Allow it to dry for 24 hrs.
- Apply **NOLEAK[®] MASTIC FILLER** on the prime surface.

Health & Safety

- Avoid contact with skin / eyes, and avoid swallowing.

- Ensure adequate ventilation and avoid inhalation of vapour.
- Wear suitable protective clothing, gloves and eye protection.
- In case of s k i n contact, rinse with plenty of clean water, then cleanse with soap and water. Do not use solvent to clean the contacted area.
- In case of eye contact, wash with plenty of clean water and seek medical advice.
- If swallowed, seek medical attention immediately. Do not induce vomiting.

Packing

Available in 1 kg containers.

Storage

Keep in cool and dry place, in air tight containers, under shed, away from heat.

Shelf Life

10 years in original unopened sealed conditions.



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