**PENEBAR™ PRIMER**

**PREFORMED SEALANT BOND ENHANCER**

**DESCRIPTION**
PENEBAR™ PRIMER enhances the bonding between a preformed sealant such as PENEBAR™ SW, and the concrete surface, aiding in the installation process.

**APPLICATIONS**
- Concrete
- Metal
- PVC

**ADVANTAGES**
- Can be conveniently applied at the job site
- Can be applied to various substrates in horizontal, vertical, and overhead applications
- Can be applied to "green" concrete or to a damp surface

**PHYSICAL PROPERTIES**
- Color: Bright orange
- Percent solids: 30% minimum
- Solvent type: Water
- Dry time @ 25°C (77°F): 10 minutes
- Dry time @ 4°C (40°F): 60 minutes
- Coverage: 3.8 l (1 gallon) covers 240 m (787 ft)
  0.47 l (1 pint) covers 30 m (98 ft)
- PENEBAR™ PRIMER actual coverage depends upon substrate porosity and absorption.
- Minimal application temperature: 4°C (40°F)
- Surface when dry: Tacky

**DIRECTIONS FOR USE**

**Surface preparation:**
Carefully brush off all dust and debris. Ensure surfaces to receive PENEBAR™ PRIMER are free from all types of curing agents, oil and grease.

**Installation:**
Using a brush apply PENEBAR™ PRIMER in a stripe with a minimum width of 50 mm (2") to the entire surface length to receive PENEBAR™ SW. Allow PENEBAR™ PRIMER to dry for 10 to 15 minutes at a temperature of 25°C (77°F) or longer when the temperature is lower.

While PENEBAR™ PRIMER is still tacky, install PENEBAR™ SW by firmly pressing the entire length of the preformed joint sealer onto the primer. For vertical and overhead applications, press firmly for at least 10 seconds.

PENEBAR™ SW should be installed while PENEBAR™ PRIMER is tacky and within 3 hours after the primer has dried. If PENEBAR™ SW is not installed within 3 hours, reapply an additional coat of PENEBAR™ PRIMER.

**CLEAN UP**
Use soap and water to clean all tools immediately after use.

**PACKAGING**
- 3.8-l (1-gl) containers
  - One carton containing 2 x 0.47-l (1 pint) containers.

**STORAGE / SHELF LIFE**
When stored in a dry enclosed area off the ground at a minimum temperature of 7°C (45°F) in unopened, undamaged containers, shelf life is 12 months. DO NOT ALLOW TO FREEZE.

**SPECIAL CONSIDERATIONS**
- Consult Penetron Technical Department for other usage of PENEBAR™ PRIMER
- PENEBAR™ PRIMER should be applied to the substrate with a brush prior to installation of PENEBAR™ SW preformed joint sealer.

**SAFE HANDLING INFORMATION**
For further information, please refer to Safety Data Sheet. KEEP OUT OF REACH OF CHILDREN.

**WARRANTY:** PENETRON INTERNATIONAL, LTD. warrants that the products manufactured by it shall be free from material defects and will conform to formulation standards and contain all components in their proper proportion. Should any of the products be proven defective, the liability to PENETRON INTERNATIONAL, LTD. shall be limited to replacement of the material proven to be defective, and PENETRON INTERNATIONAL, LTD. shall in no case be liable otherwise or for incidental or consequential damages. PENETRON INTERNATIONAL, LTD. MAKES NO WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AND THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED. User shall determine the suitability of the product for its intended use and assume all risks and liability in connection therewith.

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