

# 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  
Wood  
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 @ 77°F (25°C):

10 minutes

#### Dry time @ 40°F (4°C):

60 minutes

#### Coverage per gallon (3.8 l):

194 ft<sup>2</sup> (18 m<sup>2</sup>) @ 4 mil (0.1 mm). Actual coverage depends upon substrate porosity and absorption. Coverage diminishes on dry cast concrete.

#### Minimal application temperature:

40°F (4°C)

#### 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 2" (51 mm), at a minimum thickness of 4 mils (0.1 mm) and to the entire surface length to receive PENEBAR™ SW.

Allow PENEBAR™ PRIMER to dry for 10 to 15 minutes at a temperature of 77°F (25°C) 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

PENEBAR™ PRIMER is available in 1-gal (3.8-l) containers.

#### STORAGE / SHELF LIFE

When stored in a dry enclosed area off the ground at a minimum temperature of 45°F (7°C) 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.

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