

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-gal) 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.

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