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 @ 25°C (77°F):
- 10 minutes
Dry time @ 4°C (40°F):
- 60 minutes
Coverage per 3.8 l (1 gallon):
- 18 m² (194 ft²) @ 0.1 mm (4 mils). Actual coverage depends upon substrate porosity and absorption. Coverage diminishes on dry cast concrete.

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"), at a minimum thickness of 0.1 mm (4 mils) and 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
PENEBAR™ PRIMER is available in 3.8-l (1-gl) 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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