

DR. Fixit Pidijoint 200 Primer

Concrete Primer for EPU Joint Sealant

Description:

Dr. Fixit Pidijoint 200 Primer is used to seal concrete substrate and promote optimum adhesion of polyurethane joint sealants as well as hybrid epoxy/polyurethane joint sealants.

Area of Application

- Primer for polyurethane joint sealants.
- Primer for hybrid epoxy-polyurethane joint sealants.

Features & Benefits

- Apply by brush
- Seal loose concrete substrate and promote adhesion with joint sealants.

Rate of uses

* Theoretical consumption without allowance for loss.

- 0.2 ltr/m² depends on surface porosity

Method of Application

1. Surface Preparation:

- Clean joint to remove dirt, dust, and other contaminants.
- Let concrete joint surface be completely dry.

2. Application

- Pour part B into part A and thoroughly mix with mechanical mixer at slow speed.
- Apply **Dr. Fixit Pidijoint 200 Primer** by brush to both vertical sides of concrete joint surface and allow drying for about one hour.
- Note that the bottom side must not have adhesion to sealants. Bond breaking materials are used to prevent sealant from adhering to the bottom.
- Application temperature 0 - 50 °C

3. Cleaning

- Use kerosene or mineral turpentine to clean tools and equipment.

Technical Information Properties	Standard Method	Results
Appearance	-	Clear to slightly opaque
Viscosity @ 25 °C, Sec	ASTM D88	100 CPS
Density @ 23 ± 2 °C, kg/m ³	ISO 2811-1974	< 0.95
Bond Strength Five 4 hrs. cycles @ 0 °C, 3.0 mm/hr., 3 specimens	SS-S-200	No Crack
Pot life		2 hours at 25 C

DR. Fixit Pidijoint 200 Primer

Concrete Primer for EPU Joint Sealant

Pack Size

3 Kg set of two components. (2.5 Kg part A and 0.5 Kg part B)

Shelf Life & Storage

- Maximum 1 year in sealed container kept under shed area.

Health & Safety Precaution

- Be mindful of splashing during mixing.
- In case of eyes contact, irrigate the eyes with clean water and seek medical attention.
- For skin contact, remove skin contamination with hand cleaner, wash with soap and water.
- The solution contains flammable solvents. Keep away from naked flames, sources of ignition etc.
- No smoking while applying.
- Use the primer in well ventilated area.
- In case of fire, use carbon dioxide, dry chemical, foam fire extinguisher or sand. Do not use water.
- Seal the container tightly after use.

Disclaimer

The product information and the recommendations relating to the application and end-use of Dr.Fixit products, are based on Dr.Fixit's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Dr.Fixit's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Dr.Fixit reserves the right to change the properties of its products without notice, so the company does not assume liability of any legal from this product information.



Pidilite Bamco Limited (A group company of Pidilite Industries Ltd.)
699 Modernform Tower 15,17 FL., Srinakarin Rd., Pattanakarn, Suan Luang, Bangkok 10250, THAILAND.
T. +662 722-8535 F. +662 722-8381
Website: www.dr-fixit.co.th
E-mail: sales@pidilitebamco.com
Helpline Call +662 722 8535 #101