

ShaliPrime[®] PW BT

Synthetic Primer for Bituminous Tapes



STP Limited

Description

ShaliPrime[®] PW BT (formerly known as ShaliTex Primer FD) is an adhesive primer specially designed for PipeWrap BT Tape applications. It provides effective bonding between Pipe and PipeWrap BT Tape. It is applied without heating and produces an effective bond between the surface to be protected and Bituminous Tape wrapped thereon.

Characteristics

Viscosity @ 30 °C STV 10 MM Cup	15-50 Sec	Drying Time - Touch Dry, Max	60 minutes
Flash Point, °C	>23	Volatile matter- By mass, %, Max	75

Application

- **ShaliPrime PW[®] BT** is applied as a primer over steel pipelines for providing bond between PipeWrap BT and primed steel pipes.

Advantages

- Excellent bonding of Bituminous Tape and pipeline surface with improved electrical insulation properties.
- Easy to Apply.
- Economical and cost effective.

Application Methodology

➤ Surface Preparation

- Clean the surface free of all foreign matter, dust, oil or grease, specially of chloride contamination.
- Ensure not to apply when temperature is less than 5.
- Blast clean surface of the pipe by shot and grit to a greyish matt appearance to SA 2 ½.

➤ Application of Material

- Apply **ShaliPrime PW[®] BT** at the rate of 0.30 L / m² on completely dry surface.

Health & Safety

- **ShaliPrime[®] PW BT** is inflammable.
- Avoid contact with skin / eyes and avoid swallowing.
- Ensure adequate ventilation and avoid inhalation of vapour.
- Wear suitable protective clothing, gloves and eye protection.
- In case of skin contact, rinse with plenty of clean water, then cleanse with soap and water. Do not use solvent to clean the contacted area.
- In case of eye contact, wash with plenty of clean water and seek medical advice.
- If swallowed, seek medical attention immediately. Do not induce vomiting.

Packing

Available in 20 kg & 200 kg drum.

Storage

Keep in cool and dry place, in air tight containers, under shed, away from heat.



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- Road Surfacing
- Sealants and Additives
- Pipeline Coating
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