# **STPInnerWrap**

**Glass Fibre Mat For Pipe Wrapping** 



## **Description**

STPInnerWrap is reinforced glass fibre mat of 45 GSM meeting specification AWWA C-203.

#### **Characteristics**

Thickness (min) mm	0.33	Glass fibre mat base	45
Breaking strength, avg. min		Weight (min): g/m <sup>2</sup>	
Longitudinal	2280 N/m	Porosity (mm of water)	0.6 – 1.9
<ul> <li>Transverse</li> </ul>	700 N/m	Pliability	No Cracking

# **Application**

- Wrapping over pipe before application of hot ShaliEnamel P/R
- Holding hot ShaliEnamel P/R on pipe surface.

## **Advantages**

- Rot-proof.
- Excellent resistance to soil erosion
- Provides reinforcement to the coating system
- Facilitates coating with high electrical resistance with regard to cathodic protection.

# **Application Methodology**

- **STPInnerWrap** is dry glass fibre tissue used for anti corrosive wrapping coating as inner reinforcement layer for ShaliEnamel P/R.
- A minimum overlap of 25 mm with a tension during application is required to avoid wrinkles, buckles and allowing even bleed outs.
- Standard practice is to use one / two layers of STPInnerWrap.

## **Health & Safety**

- Use goggles, hand gloves and mask while application.
- Clean hands with warm soap water after application.

### **Packing**

Available in rolls of 300 M in length and normally 6 / 9 / 12 / 18 / 36 Inch in width.

#### Storage

Keep in cool dry place, under the shed, away from heat.



#### STP's Businesses

Waterproofing & Insulation **Road Surfacing Pipeline Coating Repairs & Rehabilitation GARA (Grouts & Admixtures)** 



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