TankMastic®
Bituminous Anti-Corrosive Multi-Purpose Coating

Description
TankMastic® is a specially formulated anti-corrosive, tasteless, odourless, non-toxic and black bituminous coating for protecting the internal surface of storage water tanks, pipes, etc. from corrosion. It conforms to IS: 9862/1981 as well IS: 158/1981.

Characteristics

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Semi Glossy Black when dry</th>
<th>Dry film thickness per coat</th>
<th>50-60 microns</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>Dry film thickness per coat</td>
<td>Theoretical Coverage, m²/L</td>
<td></td>
</tr>
<tr>
<td>Consistency</td>
<td>Uniform; applicable by brush or spray gun</td>
<td>On metal surface</td>
<td>10</td>
</tr>
<tr>
<td>Drying Time</td>
<td>Touch dry in 2-4 hr</td>
<td>On concrete surface</td>
<td>8</td>
</tr>
<tr>
<td></td>
<td>Hard drying within 8 hr</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.92</td>
<td>Flash Point, °C</td>
<td>35</td>
</tr>
</tbody>
</table>

Application
- TankMastic® provides corrosion protection coating to all types of iron, steel, masonry / concrete surfaces.
- It being non-toxic / odourless, is suitable for coating insides of masonry / steel water tanks.

Advantages
- It is easily applicable by brush/spray gun. It dries rapidly leaving black glossy finish.
- The resultant film is tough and elastic and does not crack easily due to structural movements.
- It is resistant to diluted acids and alkalis.
- It is non-toxic and does not impart odour or taste to water or other contents in contact.

Application Methodology
- The base metal should be cleaned thoroughly by sand blasting or otherwise. Before application, surface should be totally dry, free from moisture, oil, grease, mill scale or rust.
- For better performance, a coat of ShaliTex® Primer is recommended on metallic surfaces. However, for concrete or other porous surfaces, a coat of ShaliTex® Primer is pre-requisite. ShaliTex® Primer should be allowed to dry hard before TankMastic® is applied.
- TankMastic® must be stirred properly before applying by brush or spray gun. Two coats of TankMastic® are recommended for concrete and three coats for metallic surfaces.

Health & Safety
- Lid of the container should be firmly fixed, when not in use.
- TankMastic® shall have no harmful reaction, when it comes in contact with drinking water.
- Use goggles and hand gloves during application.
- Clean hands with warm soap water after application.

Packing
Available in 1 L, 4 L, 20 L and 200 L drum.
**Storage**

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

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**STP’s Businesses**

- Waterproofing & Insulation
- Road Surfacing
- Pipeline Coating
- Repairs & Rehabilitation
- GARA (Grouts & Admixtures)
- Other Powder Products
- Sealant & Additives
- Epoxy Flooring
- Protective / Anti-Corrosive Coating
- Other Products

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[Logo and contact information]