HIND TILE COTE

PRODUCT DATA SHEET

EXTERIOR AND INTERIOR SURFACE COATING BASED ON ORGANIC COMPOUND

DESCRIPTION

Hind Tile Cote is an active organic compound based coating and can be applied to any exterior and interior substrate by brush/spray. It is a ready-to-use compound containing active chemicals which when cured forms a hard resilient transparent scratch proof coating on the substrate it is applied.

USES

Hind Tile Cote is used as a coating on Ceramic & Vitrified Tiles, Mosaic and Marble surfaces, laid vertically or on floors to give it a protection from scratches, resistant to weathering action and a long lasting protection of the aesthetic look of the surface.

ADVANTAGES

- It provides a tough abrasion resistant surface which does not turn yellow.
- Single component, ready to use.
- Scratch and peel proof.
- It is cost effective due to high coverage.

APPLICATION

Before application the surface is to be vigorously cleaned by water and coir-brushing, so that it becomes free from oil, dust, grease, algae and any foreign materials. Over the cleaned dry surface Hind Tile Cote is to be applied by brush/spraying after slightly agitating the mixture in the container. It is recommended to recoat the surface after the first coat, in opposite direction to overcome any left out portion after first coat application. The drying time of Hind Tile Cote depends on the ambient temperature. Usually it gets completely dry after 4-5 hours of application at 27°C ± 2°C.

PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Aspect</td>
<td>Milky Liquid turns transparent when cured.</td>
</tr>
<tr>
<td>Specific gravity</td>
<td>$1.00 \pm 0.05$ at $27^\circ$C.</td>
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<tr>
<td>Coverage</td>
<td>25 -30 Sq. Mtr per Kg in 2 Coats.</td>
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Note: Coverage may vary depending on the porosity of the surface

APPLICATION TEMPERATURE

Hind Seal Cote is recommended to be applied when the temperature of substrate should not be less than $2^\circ$C and higher than $50^\circ$C.
SHELF LIFE

12 months from the date of manufacture in unopened condition. To be stored in a cool and dry place away from direct sunlight. It should not be allowed to freeze.

PACKING

20 Kg & 200 Kg Container.

HANDLING PRECAUTIONS

Hind Tile Cote is non-toxic, non-combustible and inhalation to be avoided. Any splashes to skin if happens, wash with water. If contact with eyes occurs, immediately wash with water and seek medical advice.

Note:

- Hindcon Chemicals maintains a team of technically trained professionals to provide full support to your problems in construction, and recommend the correct product to suite your specific requirements. Our authorized applicators can attend your site for application of the products.
- The content of the Technical datasheet are for general information and guideline. The results shown here are generated from our laboratory or from our site experiences.
- Qualities of our products are maintained as per ISO9001:2008 recommendations and continuous researches. The behavior can change as per the prevailing conditions at the time of applications.
- Since HINDCON CHEMICALS LIMITED has no control over the use to which the users may put the material, it does not claim or warrant that in the user’s particular circumstances, the result that the user will obtain from the product will be the same as those described in this communication or that the user will find the information or recommendations complete, accurate or useful. The client must test and ascertain the safety and fitness for the product for use.

HINDCON CHEMICALS LIMITED
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