FLOOR SHIELD
WATER-BASED POLYURETHANE (PU) FLOOR COAT EMULSION

Floor Shield PU Floor Coat Emulsion is a water-based POLYURETHANE emulsion which offers superior protection and beauty to exterior/interior tiles and floors.

It can be applied on cement or earthen Paver tiles affixed to driveways & walkways, terrace floor tiles, or any plain cement floor or specialised cement floor of tennis/badminton/basketball/similar courts.

SURFACE PREPARATION

- Wash the surface with high pressure mechanical sprayer and scrub vigorously with wire brush to remove dust, previous coats of paint, grease, fuel or oil stains, algae, fungi & moss growth etc.
- Wait for the cleaned substrate to become hard dry under sun before applying the paint.

APPLICATION

- Apply a primer coat of Floor Shield with 50% dilution in water, with normal and dabbing brush strokes.
- Apply second coat of Floor Shield with 20% dilution over the primer coat.
- Apply third coat of Floor Shield with 10% dilution.
- Apply 3 coats of Floor Shield with an interval of 6 hrs between coats.
- Avoid traffic on the surface for 36 hrs, to allow the paint to develop full hardness.
- Do not apply during wet and extremely humid climatic conditions.

TECHNICAL DATA

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>DATA</th>
</tr>
</thead>
<tbody>
<tr>
<td>COVERAGE*</td>
<td>On smooth masonry surface by brushing 3 coats: 40-60 Sq ft/Ltr</td>
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<tr>
<td>DRYING TIME</td>
<td>Surface dry time 30 mins</td>
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<tr>
<td>FINISH</td>
<td>Smooth Sheen</td>
</tr>
<tr>
<td>WASHABILITY</td>
<td>Best in class</td>
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<tr>
<td>STABILITY OF THINNED PAINT</td>
<td>Use within 24 hrs</td>
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<tr>
<td>SHELF-LIFE</td>
<td>2 years from date of manufacture in original tightly closed containers, away from direct sunlight and excessive heat</td>
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*Actual coverage may vary from the quoted coverage due to factors such as method and condition of application and surface roughness.

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