**Dulux Waterproof Coat A640**

**Typical Uses**
Suitable for interior tiles and window trims, and exterior roofs waterproofing.

**Advantages**
- **Interior waterproofing and dirt-resistance**
  - Fills in holes and gaps for moisture isolation
  - Waterborne, dirt-and scratch-resistant and has a non-yellowing property
  - Low in VOC
  - No thinning is required, easy to use and apply
- **Exterior waterproofing for fortifying defense**
  - Waterproof, acid-resistance and high alkalinity
  - Dirt-resistance and abrasion-resistance
  - Weather-resistance and UV-resistance
  - Used as the last protective coating when combined with using Dulux Waterproof Roof A959

**Colour Range & Pack Size**
- Transparent (1L & 3.6L), White (1L)

**Finish**
- Gloss (Transparent), Semi-Gloss (White Colour)

**Composition**
- Transparent Formula: Acrylic Latex, Additive Agent, Water
- White Colour: Acrylic Latex, Titanium Dioxide, Mineral Filler, Water

**Volume Solids**
- Transparent Formula: Over 30%
- White Colour: Over 45%

**Theoretical Coverage**
Theoretically, 1 litre of this product can cover 9 sqm in one coat. Coverage will vary considerably depending on application methods, surface roughness, surface porosity and other factors.

**Coat Resistances**
- **Weather-resistance**
  Passed 200 hours weather-resistance test under ASTM G154-12a standard.
- **Acid-resistance**
  The coat does not show any wrinkle, crack, swelling or spalling in the 24-hour immersion in acidic liquid, passed CNS 10757 (1995) acid-resistance test standard.
- **Alkali-resistance**
  The coat does not show any wrinkle, crack, swelling or spalling in the 72-hour immersion in alkaline liquid, passed CNS 10757 (1995) alkali-resistance test standard.
- **Water-resistance**
  The coat does not show any wrinkle, crack, swelling or spalling in the 72-hour immersion in water, passed CNS 10757 (1995) water-resistance test standard.
- **Washability**
  The coat does not show any wear down after 2,000 times of scrubbing under CNS 10757 (1995) washability test standard.

**Application Substrates**
- Interior cement surfaces, tiles and window trims and exterior roofs and balconies.

**Surface Preparation**
- **Newly Constructed Cement Surfaces**
  New substrates which have not been coated or which have been washed with water should be coated upon thorough drying.
- **Elimination of Old Coats**
  New coat can be applied upon complete elimination of the old coat and dirt as well as thorough drying.
- **Filling in Cracks on Floors or Walls**
  Waterproof Roof should be mixed 2:1 with sand to fill in the gaps and pits, and coat can be applied upon drying.
- **Tiles or Window Trims**
  The substrate should be cleaned thoroughly to eliminate oil, gravels, mildew stains, mosses, and dust. Tiles must be repaired if they are damaged.
- **Interior Problematic Wall Surfaces**
  - **Coat spalling and pulverisation:** A scraper should be used to remove the undesirable old coat and clear the wall surface of dust and pulverised materials.
  - **Gaps or pits:** Please use blended concrete or gap-filler to fill in the wall surface first.
  - **Mildew development:** Thoroughly mix domestic bleach and water in 1:3 and apply the mixture to remove the mildew stains, before washing off with water.

**Painting System**

<table>
<thead>
<tr>
<th>Application Area</th>
<th>Area</th>
<th>Primer</th>
<th>Top Coat</th>
<th>Protective Coating</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Interior</strong></td>
<td>Tiles &amp; window trims</td>
<td>-</td>
<td>Dulux Waterproof Coat (2 coats)</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>New &amp; old cement surfaces</td>
<td>Dulux Primers (1 coat)</td>
<td>Dulux Emulsion Paints (2 coats)</td>
<td>Dulux Waterproof Coat (1 coat)</td>
</tr>
<tr>
<td></td>
<td>Balcony doors &amp; windows</td>
<td>Dulux Exterior Waterproof Sealer (1 coat)</td>
<td>Dulux Waterproof Coat (2 coats)</td>
<td>-</td>
</tr>
<tr>
<td><strong>Exterior</strong></td>
<td>Exterior</td>
<td>Dulux Alkali Resisting Wall Sealer (1 coat)</td>
<td>Dulux Weatherseal Exterior Wall Finish (2 coats)</td>
<td>Dulux Waterproof Coat (1 coat)</td>
</tr>
<tr>
<td></td>
<td>Roof</td>
<td>Dulux Exterior Waterproof Sealer (1 coat)</td>
<td>Dulux Waterproof Roof (2 coats)</td>
<td>-</td>
</tr>
</tbody>
</table>

(Thinning of this product would affect its coating thickness and coverage power, which may in turn increase the number of applications needed and alter the time required for drying).
Dulux Waterproof Coat
A640

Application
• Applied by brush, roller or spray, no thinning with water is required.
• Carry out the works in sunny weather and at low humidity to ensure good quality.

Cleaning Up
Immediate washing of all works equipment with water upon completion of works.

Drying Time - Recoat
• When applying on interior cement surface, tiles and window trims, at 29°C, a time interval of 1.5-2 hours should be maintained between each coats. Generally, the paints can dry thoroughly in 7 days.
• When applying on exterior roofs, at 29°C, a time interval of 6 hours should be maintained between each of the procedures of gap-filling, primer and top coat application. The surface should not be treaded upon and no objects should be placed thereon within 10 days upon completion of the application, so as to avoid damage of the coating during the formation of its waterproof layer.
(The time required for drying may be subject to ventilation conditions, thickness of coats, ratio of dilution, ambient humidity, type of substrates and other environmental factors).

Safety, Health and Environmental Information
• Keep container tightly close and out of reach of children.
• A suitable cartridge mask should be worn when rubbing down.
• Ensure good ventilation during application and drying.
• Do not breathe vapour/spray.
• In case of insufficient ventilation during spraying wear suitable respiratory equipment.
• All respiratory equipment must meet (NOISH/MSHA) approved standard.
• When applying paint it is advisable to wear suitable eye protection.
• In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
• Remove splashes from skin: use soap and water or a recognised skin cleaner.
• If swallowed seek medical advice immediately and show this container or label.
• Care must be taken when transporting paint. Keep container in a secure upright position.
• Protect from extremes of temperature. Store in a cool place.
• In the event of an accident, contain and collect spillage using sand or earth. Do not empty into drains or water courses. Dispose of any paint waste in accordance with local environmental regulations.

(please request product safety data sheet from product dealer and refer to it before use.)

Type of Regulated Paint under the Air Pollution Control (Volatile Organic Compounds) Regulation of Hong Kong: [Roof coatings]
VOC content (ready to use) = 12 gm/litre

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