OVERVIEW

Weathercoat 422 is a 2-component cementitious acrylic waterproof coating with excellent flexibility for use on masonry and concrete substrates. Weathercoat 422 forms a flexible waterproof membrane ideally suited for use on retaining walls, foundations, basements, swimming pools and wet room waterproofing. Weathercoat 422 has long life flexibility and is ideally suited for use in areas with extreme climatic conditions. It is applied by brush, roller or spray and after curing it has excellent resistance to adverse weather conditions.

PROPERTIES
Weathercoat 422 is supplied as a two component product with the following properties:
- Easy to mix and apply
- Application by brush, roller or spray
- Long pot life
- Excellent adhesion
- Seamless permanent coating
- Vapour permeable
- High UV and weather resistance
- Suitable for potable water concrete tanks
- High flexibility
- No added water required

APPLICATION & CLEANING OF TOOLS
Mix the components in the ratios as shown in the Technical Data and apply in 2 to 3 coats to achieve an overall thickness of 1.5-2.0mm with an overall material consumption of 2.8-3.7kg/m². Add powder to resin and use a drill mixer to achieve a lump-free homogenous mix. Apply using brush, roller or spray, leaving 3 hours between coats. Mixed Weathercoat 422 should be used within 1 hour.

Tools and equipment should be cleaned with water immediately after use.

HEALTH & SAFETY
Avoid prolonged contact with eyes and skin. For detailed information refer to relevant material safety data sheet.

PACKAGING & STORAGE
Weathercoat 422 is supplied in 5kg and 20kg combi-pack pails.

Store containers in a clean dry area protected from direct sunlight and extreme heat and cold. Unopened containers can be stored for 9 months. Use oldest material first.

AREA OF USE
Weathercoat 422 is suitable for waterproofing concrete and masonry substrates in the following areas:
- Foundations
- Retaining walls
- Terraces and balconies
- Swimming pools
- Wet rooms
- Concrete gutters
- Under tile waterproofing
- Patios

PREPARATION OF SURFACE
Ensure that all dust, dirt and foreign matter are scraped and brushed away. Also ensure the surfaces are free from salts, oil, grease and ridges, and protect all adjacent surfaces not to be covered.

If repair area is dry at time of repair, moisten substrate before application of Weathercoat 422.

For further details visit: www.terraco.com

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## TECHNICAL DATA

<table>
<thead>
<tr>
<th>Product</th>
<th>High flexibility cementitious acrylic waterproof coating.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Binders</td>
<td>Hydraulic (Weathercoat 422 Powder) and organic (Weathercoat 422 Resin).</td>
</tr>
<tr>
<td>Fillers</td>
<td>Crushed, precisely graded filler (Weathercoat 422 Powder).</td>
</tr>
<tr>
<td>Colour</td>
<td>Grey and natural white (mixed Weathercoat 422).</td>
</tr>
<tr>
<td>Application Conditions</td>
<td>5°C to 30°C</td>
</tr>
<tr>
<td>Mixing Ratio</td>
<td>14.5kg Powder : 5.5kg Resin</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.80-1.90 (mixed Weathercoat 422).</td>
</tr>
<tr>
<td>Pot Life</td>
<td>2 to 4 hours</td>
</tr>
<tr>
<td>Adhesive Strength</td>
<td>&gt;1.0N/mm²</td>
</tr>
<tr>
<td>Material Consumption</td>
<td>2.8-3.7 kg/m²</td>
</tr>
<tr>
<td>Drying Time</td>
<td>3 hours per coat in normal conditions.</td>
</tr>
<tr>
<td>Packaging</td>
<td>20kg plastic pails (14.5kg powder/5.5kg resin) 5kg plastic pails (3.625kg powder/1.375kg resin)</td>
</tr>
<tr>
<td>Storage</td>
<td>9 months in original unopened containers.</td>
</tr>
</tbody>
</table>

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