ONE COAT CEILING PAINT

PRODUCT CODE: OCC 1

TECHNICAL DATA SHEET

Product Description
A premium matt modified acrylic paint for ceilings.

Intended Uses
- Used for the painting of ceilings in all areas of the house.
- Suitable for newly primed or repaint work on all types of ceiling boards.

Features & Benefits
- Excellent hiding power, one coat cover on repainting of most colours
- Matt coating helps to hide defects
- Good flow properties
- Low odour
- Low roller spatter
- Anti mould characteristics

Product Information

<table>
<thead>
<tr>
<th>Appearance</th>
<th>Matt</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>White</td>
</tr>
<tr>
<td>Generic type</td>
<td>Modified acrylic</td>
</tr>
<tr>
<td>Solids</td>
<td>27% by volume</td>
</tr>
<tr>
<td>Recommended DFT</td>
<td>27 – 35 µm per coat</td>
</tr>
<tr>
<td>Recommended WFT</td>
<td>100 – 130 µm per coat</td>
</tr>
<tr>
<td>Theoretical spreading rate</td>
<td>9 m²/L at 30µm DFT. This serves as a guide only</td>
</tr>
<tr>
<td>Practical spreading rate</td>
<td>The practical spreading rate will vary depending on the profile of the substrate, as well as the application technique and tools used.</td>
</tr>
<tr>
<td>VOC</td>
<td>30.89 g/L</td>
</tr>
</tbody>
</table>

Application Details

| Mixing | Stir thoroughly with a flat paddle until homogeneous. |
| Method | Brush or roller. A 10 mm nap roller gives best results. |
| Substrate | Suitable prepared surfaces. |
| Thinning | Ready for use. No thinning required |
| Cleaning | Water |
| Drying time | Touch dry: 30 mins @ 23 °C |
| | Over coating: 2 h @ 23 °C |

Application Environment

<table>
<thead>
<tr>
<th>Surface Temperature</th>
<th>Ambient Temperature</th>
<th>Relative Humidity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Min: 10 °C</td>
<td>Min: 10 °C</td>
<td>Min: 10%</td>
</tr>
<tr>
<td>Max: 35 °C</td>
<td>Max: 35 °C</td>
<td>Max: 85%</td>
</tr>
</tbody>
</table>

Storage and Packaging

Store away from direct sun, heat and severe cold.
Packaging: 1L and 5L

Surface Preparation

All surfaces must be clean, sound and dry before painting.
Spot prime nail heads with METALCARE MILD STEEL PRIMER (UC 501). Fill nail holes and other defects with POLYCELL MENDALL 90 or POLYFILLA INTERIOR. Spot prime POLYFILLA INTERIOR with PLASCON PLASTER PRIMER (UC 56). Remove any mould with household bleach solution and rinse off with fresh water.

1. NEW WORK
   - Gypsum plaster (e.g. Rhinolite, Cretestone), Gypsum board (e.g. Rhinoboard), fibre-cement, cement plaster, concrete:
     - Seal with a full coat of PLASCON PLASTER PRIMER (UC 56).

2. PREVIOUSLY PAINTED SURFACES IN GOOD CONDITION

   Wash off dirt and grease thoroughly with POLYCELL SUGAR SOAP POWDER. Rinse thoroughly with clean water and allow to dry. Sand glossy areas to a uniform matt surface and apply PLASCON UNIVERSAL UNDERCOAT (UC 1).

3. PREVIOUSLY PAINTED SURFACES IN POOR CONDITION

   Strip completely and treat as for new work.
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Application

- Apply generously by brush or roller to achieve complete obliteration.
- Should a second coat be necessary in extreme conditions, allow the first coat to dry at least 2 hours.

Cautions

- Avoid application to very cold surfaces or to hot surfaces which may cause cracking or bubbling.
- Gypsum, Rhinolite, Cretestone and Rhinoboard should not be exposed to water as this will damage the substrate.

Safety Precautions

- Keep out of reach of children.
- Ensure good ventilation during application and drying.
- In case of skin contact, wash with soap and water or a recognised skin cleaner.
- Avoid contact with eyes. In case of contact, rinse eyes immediately with plenty of water and seek medical advice if symptoms persist.
- Harmful if swallowed. Do not induce vomiting. Seek medical attention.
- Refer to Safety Data Sheet for complete information.

DISCLAIMER:
The recommendations contained herein are given in good faith and are meant to guide the specifier or the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

N.B. Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

N.B. TO ORDER: Quote product name, product code number, packaging and colour.

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