

Paintworks Specification PS 1021.08

Product Ceiling White

Substrate Interior – New & Unpainted Tilt Up & Precast Panels

Category Premium – Water Based

Product Description

Ceiling White is a zero VOC, acrylic paint which produces a flat white finish. Tintable to off-whites. Maximum tint load of 5ml per litre.

Recommended Uses

An easy to sand coating suitable for interior and some exterior ceilings. A flat finish that can help hide surface irregularities and helps fill porous surfaces. Suitable for use on plasterboard, timber, render and concrete. Not recommended for ceilings in wet areas, Ecolour Wet Area Satin should be used instead.

Surface Preparation

Allow tilt-up to cure for at least 6 weeks to reduce alkalinity, for precast allow up to 12 weeks. Surfaces should be checked to ensure that no surface alkalinity is present. Ensure that all release agents have been removed as these interfere with adhesion of paint systems. There are various penetrative solutions available to remove them. Ensure surfaces to be painted are clean and free of dust, dirt, mould, grease and contaminants. Fill any cracks or holes with a suitable filler.

Note: Ensure concrete is a maximum of 15% wood equivalent moisture content before proceeding. A number of small, representative areas should be prepared and evaluated with a crosscut adhesion test to confirm adhesion prior to the commencement of full-scale works.

| Application Details | Data Sheet | Coverage m ² /L | Film Thickness | | Dry Times | |
|---------------------|---------------------------|-------------------------------|----------------|-----|-----------|---------|
| | | | Wet | Dry | Touch | Recoat |
| First Coat: | Primer Undercoat (DS1.01) | 8-10m ² /L | 75 | 55 | 30 mins | 2 hours |
| Second Coat: | Ceiling White (DS2.01) | 16m ² /L | 70 | 55 | 30 mins | 2 hours |
| Third Coat: | Ceiling White (DS2.01) | 16m ² /L | 70 | 55 | 30 mins | 2 hours |

Care and Maintenance

Washable - can be wiped gently with a damp cloth.

Ventilation

With zero Volatile Organic Compounds (VOCs) outgassing, it is NOT necessary to provide adequate ventilation when applying for health reasons. However, in a low airflow environment, it is advisable to provide airflow to assist with drying. Application should not be carried out if the air temperature or substrate temperature is below 10°C or above 35°C. The temperature must not fall below 10°C during the drying process.

Customer Support

For additional information, including technical advice, assistance with specifying, brush out samples or any other related topic please contact Ecolour on 1300 326 568 or info@ecolour.com.au.
