

TECHNICAL DATA SHEET FOR

ODOUR-LESS ULTRA DIAMOND MATT (PROVISIONAL)

| | | |
|--------------------|---|---|
| DESCRIPTION | : | Odour-less Ultra Diamond Matt is an ultra-premium interior paint engineered for lasting beauty. Its advanced formula delivers exceptional stain resistance, making cleaning effortless and ensuring your walls stay fresh and clean. With excellent washability, it helps your walls retain a smooth, consistent matte finish over time. |
| TYPE | : | Acrylic Polymer |
| COLOUR | : | As per colour card |
| FINISH | : | Soft Matt |
| USES | : | <ul style="list-style-type: none">• Internal masonry surfaces, such as cement, plastered walls, brickwork and fibre boards• Ideal for use on interior walls of hospitals, schools, offices and residential buildings |
| FEATURES | : | <ul style="list-style-type: none">• Excellent stain resistance• Excellent washability• Good burnish resistance• Near zero VOC• Improve indoor air quality with its low emission• Ultra-low odour• Excellent flow & levelling• Excellent coverage & hiding power• Anti-bacterial property• Mould & fungus resistance• Free from alkylphenol ethoxylate (APEO) & formaldehyde• Does not contain lead, mercury & heavy metals |

APPLICATION DATA

| | | |
|-----------------------------|---|--|
| METHOD | : | Roller, brush or spray |
| THEORETICAL COVERAGE | : | Approx. 13 m ² / litre (30 µm DFT/coat) Depending on surface texture, substrate porosity and method of application |
| DILUTION | : | No dilution is necessary for best performance |
| SURFACE PREPARATION | : | Ensure surface is clean, dry and stable using the following suggested surface treatments: <ul style="list-style-type: none">• Moisture: There must not be any water residue on the surface of the substrate. Moisture must be <4% (Sovereign moisture master) before application |

ODOUR-LESS ULTRA DIAMOND MATT (PROVISIONAL)

- **Unstable matter:** Remove loose bonding film, dirt, peeling paint, etc by high-pressure water jet wash or mechanical means such as power brush or scraper, whichever is suitable
- **Contaminants:** Remove dust and foreign matter by cleaning with damp cloth. Remove oil or grease using solvent or mild detergent. Allow surface to dry
- **Fungus and Algae:** Wash the affected area to remove unstable matters and micro-organisms. Apply Anti-Fungus Solution and leave on for at least 2 hours
- **Hairline cracks:** Fill cracks with suitable exterior grade water-resistant putty or filler

DRYING TIME : Surface Dry - 30 minutes at 30 °C
Hard Dry - 1 hour at 30 °C

OVERCOATING TIME : 2 hours based on normal condition

RECOMMENDED PAINTING SYSTEM : 1 coat Odour-Less Ultra 5102 Sealer
2 coats Odour-Less Ultra Diamond Matt

CLEANING : All equipment should be cleaned with water immediately after use

GENERAL INFORMATION

SOLID CONTENT : 53 ± 2.0% by weight

SPECIFIC GRAVITY : 1.37 ± 2.0% kg/litre (based on white colour)

PACKING : 1 & 5 litres

STORAGE : Store in a tightly sealed container in a cool dry place.

SHELF LIFE : Up to 24 months in a tightly sealed container.

PRECAUTION : Ensure good ventilation during application and drying of paint. Avoid direct contact with sensitive skin. Use appropriate personal protective equipment.
Refer to the product Safety Data Sheet for more information.

The information given is intended to give a description of the product performance under specific test conditions. Nevertheless, we cannot assume any responsibility for the use of it since circumstances under which the products are applied in practice are subjected to many variations. We reserve the right to alter the given data without notice.

Enquiries / Contact Details : **Customer Service**
6265 5355 (Main Line)
www.nipponpaint.com.sg