

JAMES HEAL VINYL MATT EMULSION - TDS




Description

James Heal Vinyl Matt Emulsion for Colour Assessment Cabinets is formulated for interior use only. It provides a durable finish that is resistant to fading.

Type of Substrate

Wood, metal and plaster. Also suitable for use on wallboards, concrete, cement rendering, brickwork and blockwork in internal situations.

Colour Range

| Stock Code | Paint Shade Reference | Description | Standard(s) | RGB | Colour (approx) |
|------------|-----------------------|------------------------------------|------------------------------|-------------|---|
| 707-100 | G5574 | Grey (formerly Smokey Pine) 14.40D | M&S C01 | 110,114,113 |  |
| 707-101 | Munsell N5 | Dark Grey | EN ISO 105-A01 and AATCC EP9 | 125,121,127 |  |
| 707-102 | Munsell N7 | Light Grey | AATCC EP9 | 178,172,181 |  |

Finish

Matt

Volume Solids

27%

Coverage

Approximately 12–14 square metres per litre depending on the nature and porosity of the surface.

Transportation & Storage

To avoid the risk of spillage, always store and transport in a secure upright position. Protect from frost.

Thinner

Clean Water

VOC Content

Low VOC content 0.30–7.99%

VOC's (Volatile Organic Compounds) contribute to atmospheric pollution. EU limit value for this product (Cat A/a): 30g/l (2010). This product contains max 30g/l VOC.

Film Thickness

Wet: 90µm, dry: 24µm.

Key Properties

An attractive Vinyl Matt finish providing interior decoration and protection.

Produces a wipeable finish.

Excellent opacity and colour retention.

Preparation

All surfaces to be painted should be clean, dry and free from loose and flaking material. Prime bare surfaces with the appropriate primer. Rub down previously gloss painted surfaces with fine waterproof abrasive paper and rinse thoroughly. Avoid the inhalation of dust. Wear a suitable face mask if dry sanding. Special precautions should be taken during surface preparation of pre-1960's paint surfaces over wood and metal as they may contain harmful lead.

Application

Stir well. Easy to apply by brush or roller. Seal absorbent surfaces with a coat of Vinyl Matt Emulsion thinned up to 10% with clean water. If more than one can of a colour is to be used in the same area, intermix before use. Do not apply in temperatures below 10°C.

Cleaning

Remove as much product as possible from application equipment before cleaning. Replace lid firmly. Clean equipment immediately after use with warm soapy water and rinse thoroughly. Some local authorities have special facilities for the disposal of waste coatings. Do not empty product into drains or watercourses.

Precautions

Ensure good ventilation during application and drying.

Avoid contact with skin and eyes.

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

After contact with skin, wash immediately with plenty of soap and water or a recognised skin cleaner.

Keep out of the reach of children.

Safety data sheet available on request.

Sizes

- 707-100 Paint Reference G5574/14.40D - per container (0.5 litre) - small
- 707-101 Paint Munsell N5 (dark grey) - per container (0.5 litre) - small
- 707-102 Paint Munsell N7 (light gray) - per container (0.5 litre) – small

Maintenance Kits

Maintenance Kit Contains:

1 x Tin (0.5 litre) paint (as specified), paint roller and frame, plastic roller tray, paint brush, sandpaper, 2 anti-static moist cleaning wipes, dry wipe cleaning cloth and protective gloves and apron.

- 707-190 Maintenance Kit (containing G5574/14.40D paint)
- 707-191 Maintenance Kit (containing "Munsell N5" paint)
- 708-192 Maintenance Kit (containing "Munsell N7" paint)