

# MULTI-SURFACE PRIMER

#### DESCRIPTION

A water-based, multipurpose bonding primer suitable for use on wood, masonry, metal, MDF, melamine, PVC, and ceramic tiles. With a very low VOC formulation, this primer can be used on both interior and exterior projects.

Available in White or Grey or tinted upon request.

IDEAL USE: Ideally suited as a primer for our Interior and Exterior Eggshell paint.

Approximate Coverage	12 square metres per litre
Recommended number of coats	I-2 (depending on the surface to be painted)
Touch dry time*	60 minutes
Time to re-coat	<b>4 hours</b> (Based on 23°C ambient temperature, 50% relative humidity, 50 micron dry film thickness). Allow 2-3 days before top-coat.
Volume solids	51% (depending on colour)
VOC content (Cat A/i EU VOC limit 2010: 140 g/l)	<10g/l (calculation method has been independently verified)

\* Complete cure (hardening) of the coating can take up to 28 days, depending on the film thickness applied and the ambient drying conditions at site. Temperature, humidity, and thickness of coat will affect drying times. The coating should not be exposed to heavy surface condensation before it is completely cured.

**APPLICATION:** Stir thoroughly before use. If paint is left for a period, it is best practice to mix vigorously to recirculate and redisperse the heavier solids throughout the paint.

# As our paint has a particularly high solids content, we would advise mechanical stirring if possible.

Do not apply at temperatures below 5°C.

# Suitable for application by brush, roller, or airless spray.

For airless spray application use nozzle tip 0.46 mm (0.018"), with a spray angle between 60° and 85°. Nozzle pressure to be 15-18 MPa (150-180 kg/cm<sup>2</sup>). We would express caution not to over-dilute with water therefore diluting the viscosity too much which could compromise performance.



THE PAINT AND COLOUR EXPERT

## Good preparation of the surface to be painted is vital to the performance of any paint.

## Previously painted or treated wood

## **SURFACE PREPARATION:**

- 1. The surface should be suitably keyed/sanded to help aid adhesion.
- 2. If you are painting over an oil/solvent-based product, our Multi Surface Primer (or an equivalent water-based primer) should be applied before applying your paint.
- 3. If you are unsure as to what is already painted on the surface, always prime to be safe.
- 4. Apply one coat of our multi-surface primer with a paintbrush or paint roller.
- 5. Once dry, minimum of 4 hours, sand with a fine (220-grit) sandpaper.
- 6. We advise leaving the primer 2 3 days to harden before applying your paint.
- 7. Lightly sand between coats to aid adhesion.
- 8. Once painted, give the surface time to harden, especially areas of heavy use such as kitchens. This takes between 4 7 days depending upon drying conditions.

### Metal, plastic, MDF or melamine

#### **SURFACE PREPARATION:**

- 1. Sand the surface with rough-grit sandpaper. Always wear a protective mask and goggles to ensure you don't inhale the dust or get any in your eyes.
- 2. Wipe the surface with a clean cloth and then finish it by using fine-grit sandpaper. With a damp cloth, wipe the surface to make sure you remove all dust particles and let it dry.
- 3. Apply one coat of our multi-surface primer with a paintbrush or paint roller.
- 4. Once dry, minimum of 4 hours, sand with a fine (220-grit) sandpaper. Then apply a second coat of primer and let it dry thoroughly before applying the top-coat. We advise leaving the primer 2-3 days to harden before applying your paint
- 5. Apply a thin coat of your chosen paint. Allow to dry and then sand it lightly to aid adhesion.
- 6. Apply a second coat of paint
- 7. Once painted, give the surface time to harden, especially areas of heavy use such as kitchens. This takes between 4 7 days depending upon drying conditions.

**CLEAN UP:** Remove as much product as possible from brushes and equipment before cleaning with warm water.

**STORAGE AND STABILITY:** Store upright in dry conditions above 5°C and protect from frost; the garden shed or garage is not an advisable home for your paint. To avoid risk of spillage, always store and transport in a secure upright position.

Do not empty into drains or watercourses. Some local authorities have special facilities for the disposal of waste coatings. +44 (0)1362684125



**DISCLAIMER:** This information is given in good faith but without warranty since skill of paint application and site conditions are outside of our control. We reserve the right to withdraw or amend colours and finishes at any time. All our paints are made fresh to order so are not returnable.

## **HEALTH, SAFETY & ENVIRONMENTAL INFORMATION**

Contains a reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2Hisothiazol-3-one [EC no. 220-239-6] (3:1) and 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. If medical advice is needed, have product container or label to hand. Keep out of reach of children. Dispose of contents / container to waste disposal site in accordance with local / national regulations. Ensure good ventilation during application and drying. Do not get in eyes, on skin or on clothing. If SWALLOWED call a POISON centre / doctor if you feel unwell. IF ON SKIN: Wash immediately with soap and water or a proprietary skin cleaner. Do not use solvent or thinners. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing and seek medical advice. IF SPRAYING: Do not breathe spray. Wear respiratory protection. PLEASE NOTE: Special precautions should be taken during surface preparation of pre- 1960's paint surfaces as they may contain harmful lead.

Fenwick & Tilbrook paint is produced in the UK by Fenwick and Tilbrook Ltd. Unit 8 Church Farm, Old Fakenham Road, Attlebridge, Norwich NR9 5ST. Tel: 01362 684125. www.fenwickandtilbrook.com