



# Technical Data

# **MDF Primer**

Specifically formulated for use on interior and exterior medium density fibre board. It offers a low odour alternative to traditional solvent based primers producing an ideal surface for over coating with a subsequent top coat and its quick drying properties enable two or three coats to be applied in just one day.

### Recommended uses

Interior 

✓

Exterior X

# Type of substrate

Interior and exterior medium density fibre board. For further information on substrates please contact Technical Advisory on 01924 354354.

# **Colour availability**

White (2.5ltr & 750ml)

#### **Finish**

Matt

#### Volume solid

36%

#### Coverage

1 litre will cover approximately 13 square metres per litre, depending on the nature and porosity of the surface.

# **Drying time**

Touch dry in 30 minutes
Recoat in 1-2 hours

# Transportation and storage

PROTECT FROM FROST.

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

Lift with care - gross weight does not exceed 4 kilograms. (2.5L).

#### **VOC** content

LOW VOC CONTENT 0.3-7.99%

VOCs (Volatile Organic Compounds) contribute to atmospheric pollution.

EU limit value for this product (Cat A/d): 130g/l (2010)

This product contains max 15g/l VOC.

#### Film thickness

Wet: 77 micron Dry: 27 micron

#### **Preparation**

Ensure that the surface to be painted is clean, dry and free from loose and flaking material. Nail heads should be treated with Leyland Anti-Corrosive Metal Primer. Rub down previously painted surfaces with fine waterproof abrasive paper to provide a key and rinse thoroughly. Avoid the inhalation of dust. Wear a suitable face mask if

dry sanding. Special precautions should be taken during preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead. For further advice contact Technical Advisory on 01924 354354.

# **Application**

Stir well before use. Apply by a brush or roller which should be clean and free from solvent and oil. Apply liberally, brushing firmly into the surface. Do not apply when the air or surface temperature is below 10°C or externally when rain is imminent. A second coat serves as an excellent undercoat for gloss finishes. Under normal conditions, touch dry in 30 minutes, recoatable after 1-2 hours. High humidity can retard the drying time.

## Cleaning

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

# Warning

- Contains reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one (EC no.247-500-7) and
   2-methyl-2H-isothiazol-3-one (EC no.220-239-6) (3:1) and 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.
- Safety data sheet available on request.
   If medical advice is needed, have product container or label at hand.
- Keep out of reach of children.
- Dispose of contents/container to a 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 IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- IF ON SKIN: Wash with plenty of water. Do not use solvent thinners or White Spirit.
- IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell