

Universal Primer Undercoat

Description

A combined high opacity primer and undercoat for use with NBT Eggshell and Gloss paints, Acrylic and Oil-based. Based on Zinc Phosphate anti-corrosive pigment and high quality alkyd resin it provides the ideal surface for decoration of wood or metal.

Surfaces

Softwoods, non-oily hardwood, iron and steel, non-ferrous metals and pretreated galvanised metal. Can also be used as a sealer on old plaster and cementitious surfaces.

Pack Sizes 2.5 litres, 1 litre

Colour Range White

Spreading Rate Up to 14 square metres per litre on smooth flat surfaces. Typically 10 square metres per litre on uncoated softwoods.

Drying Rate Normally touch dry in 2-4 hours. Recoatable after overnight drying.

Technical Information

Sheen Level Semi-Matt

Specific Gravity 1.34-1.42

Solids by Volume 50% approximately

Dry film Thickness 35-40 microns per coat on smooth, sealed surfaces

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Preparation

Surfaces must be clean, dry and free from loose and flaking material, dirt, grease etc. Repairs should be carried out prior to painting. Areas contaminated with fungal or algal growth should be treated with a proprietary fungicidal wash or with 25% household bleach before painting. Surfaces previously treated with gloss paint should be lightly abraded before painting.

Application

Stir well before use. May be applied without thinning by brush, roller or airless spray. For use as a Wood Primer, thinning 5% with White Spirit is recommended. As a sealer on plaster surfaces thinning 10% with White Spirit may be required. Apply 1 or 2 coats as required.

Clean up

Equipment should be cleaned with white spirit immediately after use.

Precautions

Always read the can label before use. Ensure maximum ventilation during application and drying.

Ingredients

Long oil alkyd resin, white spirit, titanium dioxide, china clay, calcium carbonate, zinc phosphate, cobalt soap, zirconium soap, calcium soap and ethyl methyl ketoxime.