

NBT TRADE EGGSHELL

Technical Information Sheet

Use

NBT Trade Eggshell is a tough, high opacity multi-surface acrylic paint for use in many interior applications, including timber and walls. It dries to a smooth eggshell finish with outstanding water resistance and excellent adhesion. It is recommended for use in kitchens and bathrooms, and onto radiators. It can also be used externally onto timber with the NBT Oil based primer undercoat

Properties

NBT Trade Eggshell has a matt appearance. It has been formulated for reduced health risks in comparison with organic solvent based products. As it is virtually solvent-free it has a very low odour during application. It has excellent covering properties and is easy to apply.

Colour

Standard colours – Pure White, Vanilla, Linen, Straw, Oatmeal, Pearl, Birch, Cotswold Stone, Blossom, Lilac, Duck Egg, Sky Blue, Sage, Smoke, Dusk, Coral & Terracotta

Other colours in larger quantities are available to order.

Sizes

1, 2.5 and 5 ltrs

Coverage

Up to 14 square metres per litre, depending upon surface and porosity.

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.

Problem areas such as nicotine stains, soot, water marks or timber knots, must be rubbed down and sealed with a proprietary problem solving primer (such as clear shellac) to help avoid stains coming through the Eggshell.

Stabilise all sandy/powdery surfaces

Oil paints must be lightly sanded and keyed appropriately.

Priming

Where surfaces such as bare plaster or timber need priming, dilute the NBT Trade Eggshell with water and apply thinly. For bare plaster dilute the eggshell with up to 25% water (depending on suction), and for bare timber 10% water. After priming bare timber, the grain will be raised, so a light sanding will be necessary prior to application of the NBT Trade Eggshell topcoats.

For external applications and onto metal NBT Oil based primer should be used. Onto external timber a minimum of 2 coats of Oil based primer undercoat should be used.

Application

Stir well before use. On **timber** two coats over a suitably primed surface are recommended for maximum protection. On **walls** one coat over the mist coat will be sufficient in most circumstances. This top coat may be thinned up to 5% to assist application.

NBT Trade Eggshell can be applied with a brush, roller or airless spray gun.

Do not apply below 5°C.

Drying Time

In normal temperatures and humidity, the paint is touch dry in 1-2 hours.
Allow 4 hours drying time between coats.

Cleaning

Wash tools with warm water.

Storage

Keep container tightly sealed and store in a cool, dry and frost-free place.
Shelf life is 6 months for unopened containers.

Safety

Keep container sealed and out of the reach of children.

NBT Trade Eggshell is biodegradable but **DO NOT** empty into drains or watercourses.

Ingredients

Water, Clay, Acrylic Copolymer, Titanium Dioxide, Thickener, Acrylic Dispersing Agent, mineral oil antifoam, Preservative, Fungicide, Sodium Benzoate, Dipropylene Glycol n-Butyl Ether

Note

Whilst every precaution is taken to ensure colour continuity, please make sure you have sufficient paint from the same batch to complete your work.

This technical sheet is a guideline for Retailers and paint users. However, the user is responsible for testing the product on the intended surface to ensure that it is suitable for their requirements.

This sheet was revised on 12/05 and will be superseded by any subsequent editions. Information Sheets are available from your local stockist or our website, www.natural-building.co.uk.