

Little Greene®

— PAINT & PAPER —

TOM'S OIL EGGSHELL

DESCRIPTION

A top quality modified flexible oil based opaque wood finish with a tough, hard wearing weather and UV resistant film with excellent flow, for use on exterior softwoods and hardwoods. Suitable for cladding, windows, doors, and other joinery. Conforms with BS 4310 Lead free.

PROPERTIES

Gloss Level	Eggshell (10–20%)
Theoretical coverage	14–16 square meters per litre (varies with surface porosity & texture)
Recommended film thickness	25–30 microns dry, per coat
Surface dry	2–3 hours
Storage Life	12 months minimum
Flash point (Abel)	38°C

Time to recoat*	16 hours minimum Maximum unlimited after suitable preparation
Volume solids	50%
Colour availability	All Little Greene colour ranges

*The final sheen level may take up to seven days to be reached, depending upon film thickness and drying conditions.

APPROVALS & STANDARDS

Manufactured under the auspices of ISO 9001:2008 quality & ISO 14001:2004 environmental management systems.
2004/42/EC EU limit value for this product (cat.A/e SB): 400g/l (2010). This product contains max. 399g/l.

SURFACE PREPARATION

New Wood: Non preservative treated softwood timber should be preserved with a proprietary wood preserver.

For best results on new, uncoated wood that is resinous in nature or contains resinous knots, apply two coats of aluminium wood primer to prevent staining and/or discolouration. All smooth planed timber should be thoroughly sanded and cleaned ensuring that the timber is dry and free of contamination and dust. Rough sawn timber should be cleaned free of dust and other debris or contamination. Proceed with two coats of Little Greene Tom's Oil Eggshell.

Existing Paint Finish: Remove all loose and flaking paintwork. Degrease with a suitable detergent solution, such as sugar soap, followed by clean water rinse. Rub down thoroughly with a medium grade sand paper to provide a key and a defect free smooth surface, "feathering in" areas where paint has been removed. Make good any repairs, sand and apply a primer coat of Little Greene Aluminium Wood Primer to exposed surface as appropriate. Proceed with 2 coats of Little Greene Tom's Oil Eggshell.

Little Greene Tom's Oil Eggshell should not be applied over waxed, painted or varnished wood, without complete removal of wax and suitable cleaning and rubbing down to provide an adhesion key.

Metals: New ferrous metalwork should be hand, or mechanically cleaned, to remove any surface rust before application of Little Greene Traditional Oil Primer Undercoat. Non-ferrous metals must be pre-treated or primed with an appropriate proprietary primer.

Not suitable for use on decking.

APPLICATION CLIMATE

Substrate temperature should be 10°C or above for application and during cure, and a minimum of 3°C above the dew point. Adequate dry air ventilation should be supplied during drying. Moisture content of wood should be below 15% before coating. Damp wood should never be painted, as this will result in failure by flaking, blistering, or cracking.

APPLICATION

Thinning should only take place after the material has been thoroughly mixed. Application and use should always conform with the codes of practice described in BS 6150 and BS 5493. Stir well before use.

Thin with 0–5% white spirit as required.

Lightly rubbing down between coats will remove any dust motes and other surface contamination, producing a near professional finish.

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The Little Greene Paint Company Limited, The Coach Works, 420 Ashton Old Road, Manchester M11 2DT. England.
Tel: 0845 880 5855 (UK) Tel: +44 161 23 00 880 (Overseas) Fax: 0845 880 5877 (UK) Fax: +44 161 22 33 208 (Overseas)
mail@littlegreene.com www.littlegreene.com

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— P A I N T & P A P E R —

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Brushing: Use a high quality natural bristle brush, suitably sized for the project at hand. New brushes should be conditioned by washing in clean water and thoroughly drying with a clean, lint free, cloth.

Avoid immersing brush too far into the paint to prevent paint from entering the ferrule. Avoid drips and splashes by not overloading the brush. Apply paint in even strokes and only extend painting area such that a wet edge can be easily maintained. For the highest quality appearance, keep final brush strokes all in the same direction and never go over paint that has already begun to dry.

Roller: Use a short nap mohair roller type sleeve for best appearance on smooth surfaces. Keep final strokes all in the same direction, maintaining a wet edge throughout. Never be tempted to go over already drying paint as this will lead to lap marking and flashing.

Spray Finishing:

Conventional

Thin with up to: 25%(v/v) white spirit
Tip size: 1.60 to 2.00 mm (62 to 78 thou)
Air pressure: 0.28 to 0.41 MPa (40 to 60 psi)

Airless

Thin with up to: 10%(v/v) white spirit
Tip size: 0.28 to 0.54 mm (11 to 21 thou)
Pressure at tip: 12.6 to 19.6 MPa (1800 to 2800 psi)

CLEANING THINNER

Equipment should be cleaned immediately after use with white spirit.

DISPOSAL & RECYCLING

Dispose of excess or waste paint via a licensed waste handling operator.

Empty metal containers may be recycled (remove plastic handle on 2.5L and 5L tins).

HEALTH & SAFETY

Always refer to the Material Safety Data Sheet for the product before use, and observe the warning phrases on the label. In general avoid inhalation of spray mist and skin contact by the use of masks, gloves and other personal protection. Eyes should be copiously washed with water or proprietary wash, and medical attention obtained. Ensure maximum ventilation during application and drying.

Skin should be thoroughly washed using a cleanser and soap and water. Product is flammable. No sparks or flames. No smoking.

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