

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.

SUITABLE SURFACES

Softwoods and hardwoods and previously painted substrates properly prepared and rubbed down, dry and free of contamination and dust. 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.

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 INFORMATION

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.

For best results on new uncoated wood apply two coats of aluminium wood primer, followed by two coats of opaque wood finish. For repainting and refreshing sound painted substrates one or two coats of opaque wood finish should be applied after rubbing down, and cleaning the substrate. Where there is breakdown on already painted substrates, remove all loose and flaking paint, rub down all over and feather in bare area edges before cleaning and spot priming these bare areas with two coats of aluminium wood primer, and coating overall with one or two coats of opaque wood finish.

Spray Finishing:

Conventional Airless

Thin with up to: 10-20% white spirit Thin with up to: 0-10% white spirit

Tip size: 2.00 mm Tip size: 13 thou (0.33mm) approximately

Pressure at tip: 60psi (0.4MPa) approximately

Pressure at tip: 1700psi (12MPa) approximately

BRUSH AND ROLLER

Thin if required with 0-5% White Spirit.

Use a good quality natural bristle brush, or a short nap mohair roller sleeve for best results.

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CLEANING THINNER

Equipment should be cleaned immediately after use with White Spirit.

DISPOSAL & RECYCLING

Dispose of excess or waste paint via a licensed waste handing 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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