

quality paints



TECHNICAL DATA SHEET: NEWDEN LUXURY ROOF KOTE

PRODUCT DESCRIPTION:

Newden Luxury Roof Kote is a premium quality pure acrylic emulsion paint that has been specially formulated for painting of roofs. The product provides long lasting attractive protection against the harshest climatic conditions. After following the instructions below, apply two coats of Newden Luxury Roof Kote.

PRODUCT FEATURES:

- Very good opacity.
- Excellent adhesion and durability.
- High UV resistance.
- Excellent, no mess application properties.
- Fully washable.
- Low odour.
- Quick drying, two coats can be applied in one day.
- Available in a wide range of standard colours.
- If correctly applied to a properly prepared substrate the product has a life expectancy of 7 years, possibly longer.

APPLICATION AREAS:

- Cement Roof Tiles
- Cement Plaster and Concrete
- Fibre cement
- Gypsum
- Hardboard
- Galvanised Iron
- Iron and Steel
- Wood

TECHNICAL DATA:

SPREADING AREA	Although the spreading rate will vary with porosity and type of substrate, for uncoated new surfaces work on 7 - 9 SQM/l for the first coat and 8 -10 SQM/l for subsequent coats and for when applied to sealed, previously painted substrates.
VISCOSITY AT 25 °C	105 - 110 KU
SPECIFIC GRAVITY	1,284 (approximate)
SCRUBS	>106,000 (approximate)
SOLIDS	32-34% (weight)
PVC	34-36%
HIDING	0,98-1.00
DRYING TIME	Touch Dry 1 hour, recoat time 2 - 4 hours (dependent on weather conditions).

SURFACE PREPARATION:

- **New Surfaces:** Ensure that the surface to be painted is clean, dry and in sound condition.
- **Cement Roof Tiles:** Apply direct to the surface. All fungus, algae etc. must be removed.
- **Cement Plaster and Concrete:** Prime with one coat Newden Plaster Primer.
- **Galvanised Iron:** Clean and remove all oil/grease. Prime with one coat appropriate metal primer.
- **Iron and Steel:** Clean and remove all oil/grease. Prime with one coat appropriate metal primer, followed by one coat of Newden Universal Undercoat.
- **Wood:** Seal knots with a knotting agent. Prime with one coat Newden Pink Primer, followed by one coat of Newden Universal Undercoat.
- **Previously Painted Surfaces:** Ensure that the surface to be painted is clean, dry and free of any flaking paint.

SURFACE PREPARATION (continued):

- **Enamel in good condition:** Clean surface with Newden Sugar Soap or a mild household cleaner, rinse and allow to dry. Sand lightly, dust and clean. Spot prime where necessary as for new surfaces, followed by one coat Newden Universal Undercoat.
- **Emulsion in good condition:** Clean surface with Newden Sugar Soap or a mild household cleaner, rinse and allow to dry. Spot prime where necessary as for new surfaces.
- **Surfaces in poor condition:** Strip paint completely and proceed as for new surfaces.

CLEANING:

- **General:** Remove loose granules, flaking paint, dust, and friable and powdery material with high pressure cleaning or scrubbing with a hard bristle brush and water.
- **Fungus and Algae:** Apply household bleach liberally and work into surface. Allow 1 hour, then rinse and follow general cleaning procedures.
- **Rust:** Remove all traces of rust by abrading with medium grit sandpaper, wash and rinse the surface and allow to dry. Apply as for new Galvanised Iron and Iron and Steel Surfaces.

PAINT APPLICATION:

- Stir the contents thoroughly before use.
- Apply evenly with a paintbrush or roller.
- This product is supplied ready for use, thinning is not recommended.
- For colour consistency, ensure that the batch numbers on all the buckets are the same.

GENERAL:

- Allow \pm 4 hours drying time between coats.
- For best results, avoid painting during inclement weather, on extremely hot surfaces and early morning or late afternoon.
- After use, clean equipment using water.

COLOUR RANGE AND SIZES:

- This product is available in White, Terracotta, Slate, Charcoal, Green, Red, Brown, Black, Blue and Emerald Green.
- Available in 1, 5 and 20 litres.

PRECAUTIONS:

- Keep out of reach of children.
- Use in a well-ventilated area.
- Wear a suitable dust mask if sanding.
- This product is not flammable.
- It contains no toxic substances.
- Low levels of VOC (EU regulations).
- This product is lead free.

FIRST AID:

- If swallowed, do not induce vomiting. Seek medical attention immediately.
- Avoid contact with eyes. If product comes in contact with eyes, rinse immediately with water and seek medical attention if irritation persists.
- If product comes in contact with skin, immediately wash contact areas with soap and water.

STORAGE:

- Keep container tightly closed and store in a cool, dry, well-ventilated area away from direct sunlight, heat and severe cold.

**THE RECOMMENDATIONS CONTAINED HEREIN ARE GIVEN IN GOOD FAITH AND ARE MEANT TO GUIDE THE USER.
WE DO NOT ACCEPT RESPONSIBILITY FOR ERROR OR OMISSION THEREIN OR DAMAGE WHICH MAY RESULT.**