

New Guard Coatings Group

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Technical Data Sheet

AllCoat Exterior Gloss

Performance Characteristics

Zinsser **ALLCOAT® Exterior Gloss** is an ultimate performance all surface paint. Designed for the long term decoration of timber, metal, masonry, plastic, concrete, cladding and more, it forms a vapour-permeable, low maintenance water-shedding coating, re-coatable in 1 hour. **ALLCOAT® Exterior Gloss** contains a biocide to protect the dried coating against fungal degradation.

Designed for all exterior surfaces, **ALLCOAT® Exterior Gloss** is ideal for new or previously painted wood, UPVC, galvanising, metals, cladding, weathered bitumen, stucco, brick, stone, cured concrete and more. **ALLCOAT® Exterior Gloss** is self-priming and will bond to existing glossy paints without sanding. For most jobs, there is no need to purchase a separate primer. After removing existing mould and mildew, two coats of **ALLCOAT® Exterior Gloss** will ensure that any exterior looks bright and beautiful for years.

Zinsser **ALLCOAT® Exterior Gloss** gives excellent resistance against:

- Cracking, blistering and flaking
- Rain and severe weather
- Long lasting finish
- Easy to apply
- Excellent colour retention
- Multi-surface application

SURFACE PREPARATION – Surfaces should be clean, dry, sound and free of any contamination that

may interfere with adhesion. Remove all loose or peeling paint and chalky paint residue. Sand edges of any remaining paint film until smooth. **Special precautions should be taken during surface preparation of pre- 1960 paint surfaces as they may contain harmful lead. Avoid the inhalation of dust. Wear a suitable face mask if dry sanding.** New concrete, masonry and other related surfaces must be cured at least 30 days before priming. Remove all existing mould and mildew before painting. To effectively remove mould and mildew, use Blackfriar Fungicidal Wash or Zinsser Mould Killer & Remover. Timber at risk from decay or insect attack should be treated with an appropriate preservative.

TWO-COAT SYSTEM – **ALLCOAT® Exterior Gloss** is self-priming and will adhere to any sound surface. It bonds to existing glossy paints without sanding. The first coat of **ALLCOAT® Exterior Gloss** primes and seals the surface, providing a base for the topcoat. The topcoat completes the sealing process while providing additional moisture resistance and protection. Before painting, fill all nail holes and gouges. Where necessary, spot prime knots and sap streaks with **Zinsser B-I-N® Primer-Sealer**. For new or unpainted cedar, redwood, or other resinous timbers prime with **Zinsser Cover Stain®**.

APPLICATION – Shake or stir well before using. Apply with synthetic bristle brush, roller or sprayer. For airless spraying, use a .017” tip and high-medium (2000-2500 PSI) pressure. Ensure air and surface temperature are between 10° & 32°C and humidity is less than 85% during application and cure of the

product. Avoid painting in direct sunlight and maintain a “wet edge” to avoid lapping.

DRY TIME – At normal temperatures i.e. 21°C,

ALLCOAT® Exterior Gloss dries to recoat in 1 hour.

Full adhesion and hardness develop in 7 days.

COVERAGE – Up to 12m² per litre on non-porous surfaces. On porous surfaces coverage will be reduced e.g. sawn timber - 4-8m² per litre. Planed timber - 8-12m² per litre. Normal application is 2 coats, however an additional coat should be applied to areas of high exposure such as sills and fascia boards.

CLEANUP – Clean application tools, spatters and spills immediately with warm water and liquid detergent; rinse with water. Dried paint on brushes can be removed with Zinsser BIN Brush Cleaner. Follow equipment manufacturer’s directions to clean spray equipment. Remove dried product with a household cleaner; such as Zinsser Universal Cleaner & Degreaser, rinse with water.

LIMITATIONS – Not intended for application to exterior floors, decks or any surface subject to water immersion or prolonged contact with water.

Drying: Touch dry 1 hour, hard dry 4 hours at 20oC and 60% RH. Full cure achieved after 7 days.

Recoat: 1 hour at 20oC and 60% RH.

Note: Drying and recoat times will be extended at lower temperature and higher RH.

Spread Rate: 10m2 per litre per coat.

Volume Solids: 40%

Typical film thickness per coat: 40 microns

Gloss Finish

Density: 1.25 kg/litre

VOC: 80g/l

Shelf life: 2 years in unopened containers

Storage: Store indoors at 5 – 25oC. Protect from frost.