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Technical Data Sheet

AllCoat Exterior Matt

Performance Characteristics

Zinsser ALLCOAT® Exterior Matt 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 Matt contains a biocide to protect the dried coating against fungal degradation.

Designed for all exterior surfaces, ALLCOAT®

Exterior Matt is ideal for new or previously painted wood, UPVC, galvanising, metals, cladding, weathered bitumen, stucco, brick, stone, cured concrete and more. ALLCOAT® Exterior Matt 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 Matt will ensure that any exterior looks bright and beautiful for years. Zinsser ALLCOAT® Exterior Matt 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, dirt and chalky paint residue, use a proper fungicidal wash or exterior house cleaner following the manufacturer's instructions. Timber at risk from decay or insect attack should be treated with an appropriate preservative.

TWO-COAT SYSTEM – ALLCOAT® Exterior Matt is self-priming and will adhere to most sound surface. It bonds to existing glossy paints without sanding. The first coat of ALLCOAT® Exterior Matt 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. Ensure conditions during application and cure are favourable, do not apply if there is a likelihood of rain, frost, fog or condensation affecting the freshly applied paint before it has fully cured.

DRY TIME – At normal temperatures i.e. 21°C, **ALLCOAT® Exterior Matt** dries to recoat in 1 hour. Full adhesion and hardness develop in 7 days.

TINTING – ALLCOAT® Exterior Matt is available in a full range of BS4800, RAL and NCS colours. Multiple containers of tinted paint should be intermixed (boxed) to ensure colour uniformity.

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. Follow equipment manufacturer's directions to clean spray equipment. Remove dried product with a household cleaner; rinse with water.

LIMITATIONS – Not intended for application to exterior floors, decks or any surface subject to water immersion or prolonged contact with water. It is recommended that unweathered / new powder coatings or stoved enamels are to be abraded and degreased thoroughly before applying AllCoat Exterior. Not suitable for application onto new plastisol or new powder coating. These surfaces must be fully weathered.

UK LIMITED WARRANTY by Zinsser (UK) Ltd: The contents of this container are warranted to be free of defects for two years from date of manufacture. This limited warranty is limited to replacement of refunded value of product actually used when supported by

proof of purchase. If you wish to make a warranty claim, please contact Zinsser (UK) Ltd. If you are a consumer, this warranty does not affect your statutory rights.

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

Recoat: 1 hour at 20°C and 60% RH.

Note: Drying and recoat times will be extended at

lower temperature and higher RH. **Spread Rate:** 12m² per litre per coat.

Volume Solids: 40%

Typical film thickness per coat: 40 microns

Matt Finish

Density: 1.25 kg/litre

VOC: 35g/l

Shelf life: 2 years in unopened containers **Storage:** Store indoors at 5 – 25°C. Protect

from frost.