



# New Guard Coatings Group

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The information herewith is given with the best of New Guard Coatings Group knowledge.

Rights are reserved to change and update the data without notice.

This information is not exhaustive and it is the user's responsibility to ensure that this data sheet is the most current by contacting their local New Guard Coatings Group branch prior to using the coating/product.

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NORTH • SOUTH EAST • MIDLANDS • NORTH WEST • HULL • SCOTLAND

# Technical Data Sheet

## AllClean Matt (Available in 2.5L & 5L)

A highly durable matt acrylic interior paint formulated to beautify and protect interior surfaces against scuffs and stains. AllClean Matt produces a tough, durable, stain resistant and scrubbable flat matt finish that withstands moisture and resists dirt pickup. Ideal for new or previously painted wallboard, plaster ceilings and walls. Great for busy environments that require frequent cleaning

### Selection Data

Water based acrylic copolymer.  
Light-fast pigments.  
Hard mineral extenders.  
Flat matt finish.

### Performance Characteristic

- Class 1 Scrub resistance (ISO 11998)
- Ultimate Durability
- Stain\* Resistant
- Easy and repeated cleanability
- Easy application properties, high hide, great touch-up
- Moisture resistant finish
- Resists dirt pick-up
- Tintable to a wide variety of colours
- Low odour, fast drying – recoat in 2 hours
- Class 0 Fire Rated\*\*
- Flat Matt Finish (gloss level <3% @60°, <5% @85°)

### Recommended Uses

For use on walls and ceilings in any interior area. AllClean Matt is ideal for use in homes, schools, commercial or public buildings - especially those subject to high traffic.

### Colour/Tinting

AllClean is available in brilliant white and 3 tinting bases. AllClean® can be tinted to any BS4800, RAL and NCS colour through the appropriate tint base. Multiple containers of tinted paint should be intermixed (boxed) to ensure colour uniformity.

### Coverage

10 – 12 m<sup>2</sup>/litre per coat. Two coats recommended.

### Surface Preparation

Previously Painted: Surfaces must be clean, dry, sound and free of dirt, dust, grease, wax, wallcovering adhesive, soap residues, loose paint or other surface contamination. Wash surfaces with Zinsser Universal Degreaser and Cleaner, rinse thoroughly and allow to dry. Ensure surface to be painted is completely dry with a moisture content of less than 16%. Remove all existing mould and mildew before painting using Zinsser Mould Killer and Remover. Check for satisfactory paint adhesion by cutting an "X" with a razor blade in the old paint film. Apply cellophane tape firmly over the "X" and pull tape quickly away. If old paint releases, remove by scraping. Sand rough areas and remove dust. Take special precautions during 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. Spot prime and fill all nail holes and gouges with a suitable filler. Seal all stains with an appropriate stain killing primer-sealer, such as B-I-N® or Bulls Eye 1-2-3® Primer-Sealer, before painting.

New/bare plaster: For optimum results seal first with Zinsser Gardz.

### Application

Stir thoroughly before use. Apply with synthetic bristle brush, medium pile roller, pad applicator or sprayer. For airless spraying, use a .017 tip and high medium (2000-2600 PSI) pressure. Apply when air and surface temperatures are between 10°-32°C and humidity is less than 80%.

### Dry Time

2-4hrs @20°C. Allow to dry for a minimum of 2hrs @20°C between coats. Full cure and stain resistance is achieved in 5-7 days @20°C. Lower temperatures & higher humidity will prolong the drying times.

### Clean-up

Clean application tools, spatters and spills immediately with warm water & liquid detergent; rinse with water. Follow equipment manufacturer's directions to clean spray equipment. To remove dried paint from brushes use Zinsser B-I-N® Brush Cleaner & Restorer. Do not empty into drains or watercourses. Some local authorities have special facilities for the disposal of waste coatings.

## Typical Physical Properties

**Solids by Weight:** 60%

**Solids by Volume:** 50%

**Density** 1.2 – 1.4kg / litre

**Required Number of Coats:** Two

**Spread Rate:** 10m<sup>2</sup> -12m<sup>2</sup> / litre per coat

**VOC:** Less than 2g / litre

Cat A(a) limit = 30g / litre

**Touch Dry:** 1 hr at 20°C

**Hard Dry:** 4hrs at 20°C

**Dry to recoat:** 2 hours at 20°C

**Cure Time:** 5 to 7 days

**Gloss / Sheen Levels:**

<3%@60°, <5%@85°

**Shelf Life:**

3 years in unopened containers

**Storage / Handling:** Store indoors

4°– 26°C

**Freeze / thaw stable**

## Recommendations for cleaning of AllClean Matt

Where possible, remove the stain promptly. In general, the shorter the dwell time of the stain on the surface, the easier it is to remove. If treated promptly, most common stains e.g. dirt, ketchup, mustard, tea, coffee can be removed using a soft cloth and warm soapy water. Do not use scourers or abrasive cleaners as these may mark the paint finish.

## Limitations

The information contained herein is to the best of our knowledge true and accurate and given in good faith but without warranty. It is our recommendation that a trial area is first coated to ensure the product is satisfactory to individual requirements. Not intended for application to floors or any surface subject to water immersion or prolonged contact including shower enclosures, saunas or steam rooms. If using in areas of high humidity e.g. bathrooms allow at least 24 hours before subjecting the applied coating to humidity from the shower/bath.

*\*Stains tested after 7 days cure; Mustard, Ketchup, Tea, Coffee – complete removal. Red wine- trace remains.*

*'Permanent stains' such as those from biro, felt pen, permanent marker may not be completely removed.*

*\*\* Class 0 Fire Rated on bare plaster tested to BS476 Parts 6 & 7.*

## Warranty

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.