

TECHNICAL DATA SHEET

GRAHAM & BROWN GLOSS - VARIOUS COLOURS

PRODUCT DETAILS:

BRAND: Graham & Brown

PRODUCT: Gloss

DESCRIPTION A high quality water based gloss, suitable for prepared / primed wood, metal, uPVC and melamine surfaces.

USE: Wood, Metal, Melamine, uPVC

CERTIFICATES: French Indoor Air Class A+



COLOUR: Available in an exclusive range.

PREPARATION: Surfaces to be painted must be clean, dry and free from grease, dust and dirt. Old oil based surfaces should first be sanded to provide a key and then primed using a quality water based primer. (N.B. Avoid the inhalation of dust. Wear a suitable dust mask if dry sanding and take special precautions when sanding pre-1960's oil based paint surfaces as they may contain harmful lead). Surface priming with a quality water based primer is generally recommended where there is doubt about the surface to be painted with Graham & Brown Water Based Interior Eggshell. Greasy or dirty surfaces should first be washed using a mild detergent or sugar soap and allowed to dry thoroughly.

APPLICATION: Stir thoroughly before use. Suitable for brush or roller application. If more than one can of the same colour is used, ensure the batch numbers are the same or intermix well before use. Two full coats of waterbased Interior Eggshell should be applied to achieve the required colour standard. Average drying time 2-3 hours. Allow a minimum of 12 hours between coats. Allow the coating to fully harden for 7 days before normal use to ensure resistance to knocks and bumps. Do not apply in very damp or humid conditions. Recommended application temperature is 8°C to 30°C.

COVERAGE: Covers up to 14m² / litre per coat. The stated coverage is theoretical. The actual coverage depends on the nature and the structure of the surface and the application method.

DRYING: At 23°C and 65% relative humidity. Touch dry in 1 hour. Can be painted over after approximately 6 hours. Full hardness in 7 days.

AFTERCARE: Gently wipe soiled areas with a sponge and warm soapy water. Avoid excess local rubbing as this may leave a visible mark when dry. The use of harsh detergents to remove stains is not recommended.

APPLICATION ADVICE:

GENERAL:

- The surface must be capable of supporting the paint completely set, clean, dry and free of dust or grease. Repair cracks and surface irregularities. Remove and/or repair all loose and unstable coats.

EXPOSED / UNTREATED SURFACES:

- Prime highly absorbent surfaces in their entirety with a quality primer/undercoat.
- Thoroughly clean powdery surfaces.
- Prime using a quality primer/undercoat after allowing to dry.
- After drying, apply 2 coats of Graham & Brown Gloss.

PAINTED WALL SURFACES IN GOOD CONDITION:

- Clean thoroughly.
- After drying, apply 2-3 coats of Graham & Brown Gloss.

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EXISTING OLD COATS:

- Remove loose parts.
- Thoroughly wash powdery coats and allow them to dry.
- Carry out repairs.
- Prime with a quality primer/undercoat.
- After drying, apply 2-3 coats of Graham & Brown Gloss.

CONTAMINATION CAUSED BY NICOTINE, DAMP, RUST OR SOOT:

- Clean Thoroughly.
- Treat surfaces / stains with an isolating wall primer.
- After drying, apply 2-3 coats of Graham & Brown Gloss.

WOOD:

- Clean thoroughly.
- Treat bleeding wood with an isolating primer.
- Apply 2-3 coats of Graham & Brown Gloss directly onto the wood.

DISCLAIMER:

The systems described above apply for the most common types of surface. For specific applications and/or detailed advice, please contact Graham & Brown Customer Service.

TECHNICAL DATA:

BINDING AGENT: Acrylic Resin

PIGMENTS: Rutile titanium dioxide, mineral fillers, organic and inorganic pigments

SOLVENT: Water

SOLID COMPONENTS: Approx 47% by weight

SPECIFIC GRAVITY: approx 1.22g/cm³

RECOMMENDED COATS: 2 to 3

DEGREE OF GLOSS: Approx 80%

DILUTE WITH: Water

HAZARD CLASSIFICATION: See Safety Data Sheet

TOOL CLEANING INSTRUCTIONS: Use water and soap

STORAGE:

This product is water based and so must be protected from frost and extreme temperatures. To avoid the risk of spillage, always store and transport in a secure and upright position. Use within 6 months of purchase. The manufacturer cannot accept any responsibility for any deterioration of the product or packaging after this time.

GENERAL:

The values stated in this technical data sheet have been determined based on DIN EN 13300. Do not apply at temperatures below 8°C. Only apply if the surface temperature is above 8°C and above the dew point temperature. Always use the required personal protective equipment when applying this product and ensure there is good ventilation when applying. Always read the product label. Safety data sheet is available on request.

SURPLUS PRODUCT:

Dispose of contents / container to waste disposal site in accordance with local / national regulation. Do not empty into drains or watercourses.

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