

# Technical Data Sheet

## AllWeather Exterior Masonry Paint (Solvent Based)

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Zinsser **AllWeather Exterior Masonry Paint** is an ultimate performance, exterior masonry paint that can be used on bare or previously painted masonry at low temperatures. Designed for the long term decoration of bare or previously painted concrete, render, stone and brickwork. Self-priming. Contains a biocide to protect the dried coating against fungal degradation. **AllWeather Exterior Masonry Paint** gives excellent resistance against cracking, blistering and flaking and protects against rain and severe weather. **AllWeather Exterior Masonry Paint** provides a long lasting finish, is easy to apply and has excellent colour retention. It dries even in low temperatures so can be used all year round.

**RECOMMENDED USES** – Designed for all exterior masonry surfaces, **AllWeather Exterior Masonry Paint** is ideal for new or previously painted render, stucco, brick, stone, cured concrete and more. In many instances **AllWeather Exterior Masonry Paint** is self-priming and will bond to existing paints without sanding so for many refurbishing jobs there is no need to purchase a separate primer. After removing existing mould and mildew, two coats of **AllWeather Exterior Masonry Paint** will ensure that any exterior looks bright and beautiful for years.

### **PERFORMANCE CHARACTERISTICS** –

- Flat matt breathable finish
- Resists attack by alkalis and acid
- Resists dirt accumulation
- Can be applied down to -5°C
- Showerproof in 20 minutes
- 3 hour recoat

**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 for at least 30 days before priming. Remove all existing mould and mildew before painting. To effectively remove mould and mildew, use Blackfriar® Fungicidal Wash. Before painting, fill all nail holes and gouges. The moisture content of the substrate should be less than 16%. For bare or porous surfaces it is advisable to apply a 'mist coat' of AllWeather Exterior Masonry Paint, thinned 10% with white spirit.

**APPLICATION** – Two coats are normally applied. 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. Apply when air and surface temperatures are between -5° and +32°C and humidity is less than 85%. Avoid painting in direct sunlight and maintain a "wet edge" to avoid lapping.

**DRY TIME** – At normal temperatures i.e. 21°C, Zinsser **AllWeather Exterior Masonry Paint** dries to recoat in 3 hours. Full adhesion and hardness develop in 7 days. In cooler temperatures drying time and recoat times will be extended.

**COVERAGE** – Up to 12m<sup>2</sup> per litre on non-porous (previously painted) surfaces. On porous surfaces coverage will be reduced. Normal application is 2 coats.

**CLEANUP** – Clean application tools, spatters and spills immediately with White Spirit; rinse with water. Follow equipment manufacturer's directions to clean spray equipment. Do not allow paint to dry on application equipment.

**LIMITATIONS** – **AllWeather Exterior Masonry Paint** is not intended for application to exterior floors, decks or any surface subject to water immersion or prolonged contact with water.

**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:** At normal temperatures i.e. 21°C, AllWeather Exterior Masonry Paint dries to recoat in 3 hours. Full adhesion & hardness develop in 7 days.

**Note:** Drying and recoat times will be extended at a lower temperature.

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

**Colour Range:** Full Colour Range\*

**Gloss Level:** <2% at 60° and <3% at 85°

**Volume Solids:** 50%

**Typical film thickness per coat:** 50 microns dry from 100 microns wet.

**VOC:** Cat: IIA/c. Limit: 430g/l (2010). < 430g/l VOC.

**Product Weight:** 1.5kg per litre.

**Shelf life:** 3 years in unopened containers

**Method of Application:** Brush, Roller or Spray.

**Thinner:** For bare or porous surfaces it is advisable to apply a 'mist coat' of AllWeather Exterior Masonry Paint, thinned 10% with white spirit.

**Cleaner:** White spirits for cleaning equipment.

\* AllWeather Exterior Masonry Paint 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.