

INFINITE COLOUR from IRELAND

## **Technical Data Sheet**

### COLOURTREND PLIOCOAT

**Description:** 

Colourtrend Pliocoat is a tough, durable decorative finish for external masonry surfaces. It is also suitable for direct application to concrete, roughcast, concrete block, pebbledash, brick and cement render. It is ideal for pre-cast surfaces such as windowsills and wall cappings. Colourtrend Pliocoat is a premium quality water thinnable topcoat that dries to a matt finish. It delivers a low odour film that provides excellent protection for outdoor concrete surfaces and can be applied in temperatures as low as 5°C. Colourtrend Pliocoat contains Hydro Pliolite® resin, giving excellent adhesion and durability to your paint finish, along with outstanding water resistance. This product is classed as a breathable coating.

Theoretical Coverage:

How much paint you need will vary depending on the roughness and porosity of the surface. On smooth surfaces, one litre of paint usually covers 8-10 square metres. On pebble-dashing, one litre of paint usually covers 3-5 square metres. Do not overspread

the paint.

**Finish** Dries to a matt finish

**VOC:** EU limit for this product (Cat A/c): 40g/L (2010). This product contains less than 40g/L.

**Thinning:** If thinning is required for normal application, use one part water to ten parts paint.

**Drying**DO NOT apply when there is a risk of rain, fog, frost or if the temperature will fall below 5°C

**Conditions:** or where relative humidity exceeds 80% during the application or drying period.

Recoat time: Recoat time 2-4 hours depending on drying conditions. May require up to 6 hours for high

profile surfaces such as pebble dash where paint can pool.

Colour Range: White and pastel colours.

**Storage:** Store in cool dry conditions away. Protect from frost and direct sunlight.

Application Method:

Ensure the surface is clean, dry, sound and free from dirt and grease. Areas affected by micro-biological growth or mould should be treated with Colourtrend Weather Fungicidal Wash. Allow up to 3 days for fungicide to take full effect then power wash with water to remove residue. Repeat process with heavy growths. Remove any loose or flaky paint. Make good any surface defects with exterior grade filler or exterior grade acrylic caulk. Highly absorbent surfaces, or surfaces that remain powdery or chalky after thorough preparation should be primed with 1-2 coats of Colourtrend Weather Stabilising Primer. It is not necessary to seal sound or bare surfaces. For spray application of Pliocoat, each coat should be thinned, with clean water only, to achieve the required spraying

conditions. Thinning should not exceed 1 part water per 10 parts paint.

Clean Up: Clean equipment with clean water immediately after use.

Safety, Health and

Handle with care.

Environmental Information:

Avoid prolonged contact with skin and breathing of spray mist. A Material Health & Safety Data Sheet is available on request.



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#### IMPORTANT NOTE:

The information contained in this Data Sheet is not intended to be conclusive, and any person using this product without first obtaining written confirmation from General Paints as to the suitability of this product for the intended purpose, does so at his or her own risk. Whilst we attempt to ensure that all advice we give about this product (whether in the sheet or otherwise) is correct, we have no control over the quality or condition of the substrate or the many factors affecting the use and application of this product. Therefore, unless we specifically agree in writing to do so, we do not accept liability whatsoever, or howsoever arising, for the performance of this product or from any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of this product. The information contained in this sheet is likely to change from time to time in the light of experience and our policy of on-going product updates.

#### **HEALTH & SAFETY INFORMATION:**

This product should not be used without reference to the relevant Material Safety Data Sheet, which General Paints Ltd. has provided for its customers. If for any reason a copy of this Data Sheet is not available the user should contact General Paints Ltd. to obtain a copy before using this product.