



DiamondCoat[®]

Tint

Coloured tint for use with
DiamondCoat[®] tintable sealers.

DESCRIPTION

Crommelin[®] DiamondCoat[®] Tint is to be used in conjunction with Crommelin[®] DiamondCoat[®] Sealer Tint Base.

Crommelin[®] DiamondCoat[®] Sealer Tint Base is designed to recolour, rejuvenate, seal and protect new and old stained concrete and paving. Crommelin[®] DiamondCoat[®] Sealer Tint Base may be tinted to a range of colours to suit any application.

Crommelin[®] DiamondCoat[®] Sealer Tint Base, when mixed with your chosen tint colour, will provide a solid colour that out performs traditional paving paint alternatives. Sealer Tint Base is available in Gloss and Satin finishes and is suitable for interior and exterior applications.

FEATURES AND BENEFITS

- Available in Basalt, Charcoal, Mid Grey, Light Grey, Terracotta and Warm Sand.
- Colour, seal, protect and rejuvenate concrete surfaces.
- Penetrates up to 3mm into substrate.
- Simple surface preparation and application.
- Will not flake or peel, like traditional paving paint.
- Long term UV stability, non yellowing.
- Maximum stain resistance.
- Resists oil, grease and general dirt pick up.

AREAS OF USE

DiamondCoat[®] Sealer Tint Base and Tint are suitable for use on most paving and concrete surfaces, and is ideally suited to:

- All previously uncoated areas of concrete requiring a stain-resistant durable coloured finish.
- Driveways.
- Paths & Walkways.
- Internal Floors.
- Garage Floors.
- Alfresco Areas.



SUITABLE SUBSTRATES

DiamondCoat® Sealer Tint Base and Tint are suitable for use on the following surfaces:

- Concrete – including stamped, coloured and stencilled.
- Paving – most natural and reconstituted paving, excluding clay/brick paving.
- Stone – most medium to high porosity stone.

Note: not suitable on some terracotta and low porosity natural stone surfaces. In some instances the sealer may not penetrate effectively. Test area is recommended before final application.

APPLICATION TOOLS

- Crommelin® Contractor Membrane Applicator Brush – 100mm, 75mm.
- Crommelin® Contractor Membrane Roller Cover – 230mm.
- Lambswool Applicator.

SURFACE PREPARATION

Full surface preparation instructions can be found at www.crommelin.com.au/full-instructions/

Surfaces must be clean, sound and free from dust, grease, curing compounds, release agents, loose particles, efflorescence, concrete laitance or any other contaminants. Use Crommelin® DiamondCoat® Clean N Prep to remove grease, oils etc

- **All surfaces to be coated must be sound.** Any areas of loose or friable substrate must be removed and repaired by a suitable repair mortar.
- If acid etching has taken place, ensure neutralisation of the area and thorough rinsing has been conducted.
- **All surfaces to be coated must be dry.** A moisture test is required 100% of the time to ascertain if the substrate is dry enough to coat. Electronic moisture meters are recommended, however a simple test may be performed as per below.

Simple Moisture Test: Place a 300mm x 300mm piece of black plastic or rubber mat on the area to be coated at the hottest part of the day. After 2 hours, remove and inspect. If any condensation is present on the underside of the plastic, or the substrate has darkened, then it is too wet to coat. Be patient, allow to dry further and repeat test until no moisture is detected.

- If area has been previously sealed, ensure coating compatibility. If in doubt, remove existing coating.
- Ensure any areas where coating is not required are suitably protected with plastic drop sheets or similar.

PRODUCT PREPARATION

- 8L DiamondCoat® Tint Base is designed to be mixed with 1L DiamondCoat® Tint, producing 9L of tinted sealer.
- Separately stir both the tins before combining and continuing to stir mechanically for 3 minutes, ensuring no air is trapped.
- Ensure that a homogenous colour is achieved, without any colour streaking.

APPLICATION CONDITIONS

- Do not apply if surface/ambient temperatures are too high or too low. Recommended application temperature range 10^oc - 35^oc.
- Do not apply if humidity is too high, or likely to be during the initial cure phase. Maximum recommended humidity during application and cure is 85%.
- Weather details may be checked at: <http://www.bom.gov.au>



APPLICATION PROCESS

Full application instructions can be found at www.crommelin.com.au/full-instructions/

- Apply a trial patch before full application, to assess sealer adhesion, substrate colour enhancement, gloss level and slip resistance.
- Ensure that all application tools are clean and lint free.
- **DiamondCoat® Tint** is designed to be used in conjunction with **DiamondCoat® Sealer Tint Base**. Refer to **DiamondCoat® Sealer Tint Base** Technical Data Sheet for full application details.

RE-COAT/CURE TIME

- Recoat time: 4 hours.
- Light foot traffic: 24 hours.
- Full cure: 7 days.

COVERAGE

- 6m² – 10m² per litre.

CLEAN UP

- Clean all equipment with **Crommelin® DiamondCoat® Solvent** before product dries.

SIZES

Crommelin® DiamondCoat® Tint is available in 1L cans.

RELATED PRODUCTS

- Crommelin® Moisture Meter.
- Crommelin® Contractor Membrane Applicator Brush – 100mm, 75mm.
- Crommelin® Contractor Membrane Roller Cover – 230mm.
- Crommelin® DiamondCoat® Tint Base Gloss or Satin – 3.5L, 8L

MAINTENANCE AND REPAIR

- Protect **DiamondCoat® Sealer Tint Base and Tint** from harsh chemicals, abrasion and other potentially damaging conditions.
- The use of door mats is recommended at all entry points.
- Regular cleaning of the coated surface to remove abrasive contaminants is recommended.
- Areas of wear or damage may be repaired by ensuring that the area is dry and clean, and reapplying sealer to the affected areas at the recommended coverage rates.

PRECAUTIONS

- Ensure substrate is completely dry before application, with no pooling water.
- Ensure adequate surface preparation is carried out to allow even application.
- Ensure a trial patch is applied to ensure suitability, required slip resistance and desired result is achieved.
- Ensure any existing coatings are compatible or removed prior to application.
- Do not apply during periods of extreme weather conditions – temperature or humidity. Apply between 5^oc and 35^oc and less than 85% humidity. To check these conditions, refer to <http://www.bom.gov.au>

TRANSPORT AND STORAGE

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|---------------|---------------------|------------------------|-----------------------|
| • Size: 1L | • Weight: 1.5kg | • Cool and Dry Storage | • UN Number: 1263 |
| • DG Class: 3 | • Flash Point: 43°C | • Hazchem Code: 3Y | • Poisons Schedule: 5 |

SAFETY AND FIRST AID

Crommelin® DiamondCoat® Tint Safety Data Sheet is available from Crommelin® upon request.

Safety

- Ensure good ventilation and avoid breathing vapours.
- Avoid skin and eye contact. Wear gloves and eye protection. Remove splashes on skin immediately and remove contaminated clothing.
- Keep out of reach of children.
- Keep container sealed when not in use.
- Do not swallow.

First Aid

- If poisoning occurs, contact a doctor or poisons information centre: Ph 13 11 26.
- If swallowed, do not induce vomiting. Give a glass of water to drink.
- If in eyes, hold eyes open and flood with water for at least 15 minutes.
- If not breathing, apply artificial respiration.

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Customers need to undertake their own assessment to determine the suitability of a product for the intended use. As the performance of any product is subject to a wide variety of different surface types as well as environmental and surface-specific conditions, it is essential that a sample of the product be applied to the intended area of use to ensure it is acceptable in appearance and finish and that it performs as required on the specific surface.

Crommelin® also reserves the right to update information without prior notice, to reflect ongoing research and product development.