

TECHNICAL DATA SHEET

- Exposed Aggregate
- Stencil Paving
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- Oxide Colours
- Sealers & Coatings

Milano Primer Coat

Milano Primer Coat is a high quality solvent based acrylic sealer specifically formulated for use on concrete surfaces. Primer coat can also be applied the same-day to freshly laid concrete surfaces to help cure the concrete whilst also sealing the surface.



FEATURES

- No Thinning required - use it straight from the drum
- Can be applied to green concrete to help cure the concrete
- Improves colour retention
- Prevents surface dusting
- 100% Australian Made.

APPLICATIONS

- Curing Sealer - Applied to the surface of freshly laid concrete within 12 hours of finishing.
- Primer Coat - Applied as the first coat in the Milano Sealer process. A further application of Milano Top Coat is required.

ESTIMATING

Milano Primer coat is available in both 20L and 200L drums and should be applied to the surface at a rate of 4-5m² per Litre. Only one coat of Primer coat is required. A further coat of Milano Top Coat should be applied for a long lasting finish.

APPLICATION INSTRUCTIONS - Same Day Sealing (Green Concrete)

Milano Primer Coat should be applied as soon as the surface has hardened sufficiently so as not to be marked by the application process. Apply one even coat of Milano Primer Coat over the surface using a sprayer, roller or broom taking care to avoid pooling in saw cuts and tool joints. Milano Primer Coat will penetrate into the concrete surface and should not provide a glossy finish. Once concrete has cured sufficiently, a subsequent coat of Milano Top coat is recommended to provide optimum protection.

Milano primer coat should be applied within 12 hours of finishing the concrete. Applying after this period is not recommended and could lead to cloudy sealer or poor adhesion. It is recommended to wait a minimum of 7-14 days before sealing.

Caution should be taken applying Milano Primer Coat later in the day as there is a risk of surface damage caused by dew and condensation.

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APPLICATION INSTRUCTIONS - Fully Cured Concrete Surfaces

Ensure concrete has cured for a minimum of 7 days prior to coating. New concrete should be etched using a hydrochloric acid solution (1 Part Acid to 20 Parts Water). Apply solution to the surface liberally using a watering can and allow to dwell for 15-20 mins. Thoroughly rinse surface using a high pressure washer (Min 3000PSI) to remove efflorescence, dust and contamination. Allow the surface to dry completely before sealing.

Apply one even coat of Milano Primer Coat over the surface using a sprayer, roller or broom at a rate of 4-5m² per litre taking care to avoid pooling in saw cuts and tool joints.

Once the surface has dried sufficiently, Milano Top Coat can be applied. (See Milano Top Coat PDS for further information)

CLEAN UP

Clean tools and application equipment with Milano Thinners, Xylene or Solvent.

Do not pour left over product down drains or in rubbish bins. Unwanted sealer should be kept in a sealed container and disposed of via special waste collection services.

Empty drums should be left open in a well ventilated area to dry out. Dispose of empty containers in accordance with local authority guidelines.

PRECAUTIONS AND SAFETY DIRECTIONS

Caution should be taken applying Milano Primer Coat later in the day as there is a risk of surface damage caused by dew and condensation.

Milano Primer Coat should be used in a well ventilated area.

STORAGE & SHELF LIFE

Milano Primer has a shelf life of approximately 12 months from date of manufacture.

Store Milano Primer Coat in a sealed container away from heat, sunlight and sources of ignition.

Milano products are manufactured to the highest quality, and if used in the correct applications and in accordance with all directions, will produce quality and consistent results. However Allcon Group Pty Ltd accepts no responsibility for inappropriate usage or faulty workmanship by the end user.

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