



# COLOUR

35 Merri Concourse, Campbellfield, Vic 3061

Phone (03) 9357 8582 [www.tcmcolour.com.au](http://www.tcmcolour.com.au)

## **SAME DAY SEALER APPLICATION INSTRUCTIONS**

### **SOLVENT BASED ACRYLIC CONCRETE SEALER**

TCM SAME DAY SEALER has been formulated to be used on green concrete on the same day as it is poured. It is designed to partially soak into the surface, in addition to providing a first coat of sealer, it can help aid curing and may help reduce the formation of salts. It may also be used on older concrete if suitably prepared.

#### **APPLICATION INSTRUCTIONS WHEN SEALING ON THE SAME DAY AS CONCRETE POUR**

##### **Surface Preparation**

Apply as soon as the concrete surface has dried and hardened sufficiently to support the weight of an adult without damaging the surface.

The concrete may be "green" but definitely free of any moisture on the surface.

Ensure that the surface is clean, dry and free of contamination (including dust, stencils, colour chips and other materials).

Do not apply sealer if daytime temperatures are below 10 C or above 30 C, or if rain is pending.

To help ensure the surface receives a uniform coverage it is recommended TCM SAME DAY SEALER is applied with a roller or airless spray gun.

The recommended application rate is 1 litre per 3 - 6 m<sup>2</sup>. Coverage may vary according to surface texture. Avoid pooling.

#### **APPLICATION INSTRUCTIONS WHEN SEALING CONCRETE 5 DAYS OR OLDER**

##### **Surface Preparation**

If the surface is older than 5 days, and has not been sealed, an acid wash is recommended to promote sealer penetration and adhesion.

##### **Acid Washing Instructions**

DO NOT ACID ETCH PAVEMENTS LESS THAN 5 DAYS OLD.

The surface must be free from dirt, grease and other contaminants.

Prepare a diluted hydrochloric acid solution by mixing 1 part acid to 20 parts of clean water in a watering can. Hose the entire surface area before the application of acid ensuring the surface is damp when applying the acid solution. Apply a small test patch first to check that the acid does not excessively etch the concrete. Using the watering can carefully pour the prepared acid solution evenly over the concrete. Thoroughly hose off the concrete with water before the acid has a chance to dry.

Do not use a pressure washer.

*Note: Observe local regulations when disposing of acid residue.*

##### **Application**

TCM SAME DAY SEALER is recommended for NEW or OLD UN-COATED concrete surfaces only. When using on concrete older than 5 days apply an even coat of TCM SAME DAY SEALER with a roller or spray after the concrete has been acid washed and allowed to dry. The recommended application rate is 1 litre per 3 - 6 m<sup>2</sup>.

Coverage may vary according to surface texture. Avoid pooling.

\*\*\* Do not dilute \*\*\*