

CCS ALFRESCO SEAL WB

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DESCRIPTION

A clear gloss finish, single component, cross linking emulsion designed to protect and enhance concrete surfaces internally and externally. CCS Alfresco Seal WB can be used over solvent based acrylic coatings as a recoating sealer as long as the old solvent based sealer is in good condition. CCS Alfresco Seal WB is classified as a low VOC (Green Star compliant) sealer.

Applying 2 coats to the substrate will enhance the overall appearance to a level not usually seen by water based sealers.

RECOMMENDED USES

- Driveways
- Warehouse floors
- Light industrial buildings
- Cafés and restaurants
- Patios
- Shed and garage floors

PACKAGING

CCS Alfresco Seal WB is available in a 20 litre.

COVERAGE

Coverage is typically 6 - 8m² per litre per coat; however this may vary due to surface texture and porosity of the concrete.

A minimum of 2 coats should be applied.

Volume Solids	24 - 26%
pH	8.0 - 8.5
Recoat Time	2 hours
Dry Time	40 minutes (depending on weather conditions)
Wear and Resistance	Oil, grease and alkali
UV Resistance	Non-yellowing
Low VOC	65 grams / litre

PREPARATION

- Concrete must be fully cured before use (generally 28 days).
- All surfaces should be structurally sound and all previous coatings, adhesives, efflorescence or laitance should be removed by CCS Enviro Stripper, mechanical grinding, abrasive blast cleaning, high pressure water blasting, mechanical scrubbing or other suitable means.
- Holes, non-structural cracks and other surface deformities should be repaired using CCS Epoxy Repair Kit.
- Any dirt, grease, oil or other surface contaminants should be removed using CCS HD Degreaser or CCS Citric Cleaner.

APPLICATION METHOD

Apply CCS Alfresco Seal WB with a lambswool roller, mohair roller, brush or low pressure sprayer.

Do not apply when temperatures are under 10 °C or above 25 °C.

CLEAN UP

Wash all equipment in water immediately following mixing and application.

CURING TIME

Allow the surface to cure for at least 24 hours before subjecting it to pedestrian traffic, and 96 hours before allowing vehicular or furniture traffic.

STORAGE

Store the product between 10°C and 30°C away from direct sunlight. Partly used containers must be sealed tightly when not in use.

USER RESPONSIBILITY-PRODUCT SELECTION AND COMPATIBILITY

CCS warrant that their manufactured product is free from defects as well as being suitable for the purpose for which it is intended as long as it has been used and applied in accordance with the most current Technical Data Sheet from CCS.

In practice, differences in materials, substrates and actual site conditions require an assessment of product suitability for the intended purpose.

The user is responsible for checking the suitability of products for their intended purpose.

Further, combinations of products that form a total system are often required to service particular applications. Due to the multitude of products available to service an application, only products from the CCS system of products must be used in combination with this product to ensure it will be suitable for the purpose for which it is intended.

The product must also not be mixed or used in combination with any other product which is not a product supplied by CCS

For further information consult the Safety Data Sheet and read the product label carefully before use.

Safety Data Sheets are available from www.concretecoloursystems.com.au or by calling 1800 077 744.

Please note: The information given in this data sheet is based on our current knowledge of the product when properly stored, handled and applied. We cannot guarantee that the product will be suitable, effective or safe when used for any purpose other than its stated uses. To the extent that it is lawful, we exclude warranties implied by law and limit our liability to the cost of replacing the product. We accept no responsibility for loss or injury caused by improper use, incompetent preparation, inexperienced or negligent application, or ordinary wear and tear. Service or advice given by our staff should not amount to responsibility for the project - since the owner or their contractor (and no River Sands), is responsible for the procedures relating to the application of the product.