

CLEAR CONCRETE SEALER

Clear Concrete Sealer is a solvent based, acrylic sealer designed to be used as a 14-28 day sealer on Driveways, Pathways, Stencil & Stamped Concrete, Warehouse Floors, Exposed Aggregate etc. Clear Concrete Sealer contains selected additives which reduce hot tyre marking, reducing the problematic marring and scuffing of the sealer.

- * Hard durable coating
- * Good UV resistance
- * Easy to apply
- * Good mar and scuff resistance
- * Very good adhesion to concrete



Performance & Comparison*

Product	Clear
Ease of application	Easy to apply
Preparation	Medium
Durability	High
Maintenance	Medium

Characteristics

Colour:	Clear
Solids (vol. %):	24%
Gloss:	Semi-gloss Wet Look
Pack Sizes:	20 Litre
Abrasion Resistance:	Very good
Chemical Resistance:	Good
Solvent Resistance:	Fair

*Performance Guide & Comparison

Description	Evaluation & Meaning
Ease of Application	The level of effort and expenditure to apply the coating, combined with level of expertise. <i>High = very easy to apply; Medium = easy to apply; Low = presents challenges for inexperienced users.</i>
Preparation	The level of effort and expense for preparing the substrate for coating. <i>High = a high level of effort and expertise required for preparation; Medium = modest preparation required; Low = low to no preparation required.</i>
Durability	The expected performance under standard Australian conditions for weathering and temperature variation. <i>High = High level of durability under extreme conditions; Medium = meets or exceeds standard conditions; Low = meets standard conditions, but not expected to endure.</i>
Maintenance	The level of continued coating support, or re-coating to achieve the same level of performance. <i>High = a high level of effort and expenditure in cleaning, or re-coating the system; Medium = a modest level of effort and expenditure for cleaning to keep the coating looking good and performing well; Low = almost no effort to support the coating system after application.</i>

*** The expected lifespan of any coating is dependent on the location, weather and traffic the surface is subjected to. It is advisable to inspect the surface after 3, 6, 12 and 18 months from the initial application date to determine if it requires recoating and or maintenance. In light use areas, protected from adverse weather conditions the coating will last longer.*

APPLICATION

Apply two coats by broom, roller or spray. Allow to dry between coats.

Spread Rate	Minimum	Maximum	Typical
Theoretical Spread Rate (m ² /kg)	4	12	8
Wet Film Thickness (µm)	250	80	125
Dry Film Thickness (µm)	60	20	30

DRY TIMES **

Substrate Temperature	5 °C	10 °C	20 °C	30 °C
Surface Dry (minutes)	120	60	40	20
Hard Dry (hours)	24	18	12	6
Recoat Time (hours)	12	9	6	3

*** Drying times are generally related to air circulation, temperature, and film thickness. The figures given above are typical with good ventilation, typical film thickness and single coat application.*

SURFACE PREPARATION

It is recommended that surfaces are clean (free from any dirt, grease or other foreign matter) and dry. Concrete should be firm, clean and dry, any imperfections must be repaired before application. Prepare concrete surface by water blasting or grinding to provide the appropriate surface profile for optimum keying.

DIRECTIONS FOR USE

Thoroughly stir contents and apply evenly over surface (do not apply in direct sun). Check colour prior to application. To gain maximum build do not thin. To ensure a uniform colour, use only components with identical batch numbers in the one application area or contact supplier for advice. This product shall not be applied on to substrates known to suffer from rising damp or having a relative humidity greater than 75%.

This Product Data Sheet is to be used as a guide only; it is NOT a specification.

SAFETY

Provide adequate ventilation and wear protective clothing. Consult the Safety Data Sheet.

Failure to observe these precautions will void all warranties and guarantees for product performance. The manufacturer will take no responsibility for coatings, products, labour, corrective action, or compensation where there is evidence of a failure to abide by the manufacturer's directions.

CLEAN UP

Thinner / Xylene

DISCLAIMER

Industry standards recommend the accurate recording of times and dates, batch numbers, consumption rates and environmental conditions including substrate and air temperatures, humidity levels and dew point readings during both the application and curing processes. Full material warranties cannot be provided unless all the relevant data has been recorded accurately. The technical information and application advice given here is based on the best information available at the time of print. As the information herein is of a general nature, no assumption can be made as to the products suitability for a particular use or application. Field support, where provided, does NOT constitute supervisory responsibility. Suggestions made by Right Choice either verbally or in writing may be followed, modified or rejected by the owner, engineer or contractor since they are responsible for carrying out procedures appropriate to a specific application. If in doubt contact the Right Choice technical department for advice.

For more information

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