PRODUCT DATA SHEET

Ronabond® Coverplus

CEMENT BASED PRE-PACKED CONCRETE PROTECTION COATING

DESCRIPTION

Ronabond® Coverplus is an enhancement barrier and coating system for concrete. It is used for protecting reinforcing steel and extend the life of reinforced concrete. It is easy to apply, economical and can be left either as a non-decorative finish coat or over coated with Sika® coating products.

USES

- External non-trafficked surfaces
- Reinforced concrete columns, beams, soffits
- Buildings and bridges
- Where there is insufficient cover to reinforcement

CHARACTERISTICS / ADVANTAGES

- Prepacked ready for immediate mixing and application
- Provides protective cover to reinforced concrete
- Easy to apply two coat spray or roller application
- Waterproof and frost proof
- Excellent adhesion to substrate
- Low VOC

PRODUCT INFORMATION

Packaging	19 kg pack
Appearance / Colour	Concrete grey
Shelf life	9 months from the date of production
Storage conditions	Stored properly in undamaged and unopened original sealed packaging in the temperature range +5 °C to +35 °C. Protect from direct sunlight and frost.

APPLICATION INFORMATION

Consumption 1.4 kg/m²/coat; apply two coats	Consumption	1.4 kg/m²/coat; apply two coats
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APPLICATION INSTRUCTIONS

SUBSTRATE QUALITY / PRE-TREATMENT

Remove all grease oil and loose particles. All absorbent substrates must be dampened down with clean fresh water prior to the application of the Ronabond® Coverplus.

MIXING

Pour all of the liquid component into a clean dry mixing container and mix using a slow speed drill fitted with a paddle. Slowly add the powder component into the liquid and continue to mix. When all of the powder has been added, increase the mixing speed and continue to mix to produce a lump free slurry.

APPLICATION

Spray, roller or brush apply Ronabond® Coverplus in two coats. The second coat should be applied at right angles to the first and after the first coat has cured.

CLEANING OF EQUIPMENT

Clean all tools and application equipment with clean water immediately after use.

BASIS OF PRODUCT DATA

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet (MSDS) containing physical, ecological, toxicological and other safety-related data.

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LEGAL NOTES

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