



RonaDeck Resin Bonded Seal Coat UV

Polyurethane sealer for RonaDeck Resin Bonded Surfacing system



FEATURES

- clear polyurethane coating
- UV stable
- sealer for RonaDeck Resin Bonded Surfacing
- improved aggregate retention
- increased abrasion and frost resistance
- improved chemical resistance and ease of cleaning
- 1 or 2 coat application
- ready to use

Description

RonaDeck Resin Bonded Seal Coat UV is a solvented, clear polyurethane sealer suitable for internal and external use. Use to seal, bind and protect RonaDeck Resin Bonded Surfacing surfaces. Used as a two coat seal the following benefits can be achieved:

- improved aggregate retention and weathering resistance
- increased abrasion resistance
- surface is easier to clean
- chemical resistant against a wide range of chemicals and solvents

Physical Properties

Touch Dry	2—5 hours @ 20°C
Re-coatable	2—24 hours @ 20°C
90% Cure	24 hours @ 20°C
Flash Point	28°C
Application Temperature	5°C to 25°C

Limitations of Use

- apply to dry surfaces only
- flammable - do not use near naked flame
- protect from rain and adverse weather until fully cured

Instructions for Use

Thoroughly clean all surfaces to remove loose material, dirt, dust, grime etc. Remove any standing water and allow the surface to fully dry. Any moss, algae or fungal growth should be treated with a proprietary fungicidal treatment followed by hosing, stiff brushing and drying.

1. Apply the first coat of RonaDeck Resin Bonded Seal Coat UV using a short nap roller at the appropriate rate. Coverage rate is determined by the size of the applied aggregate and is best determined by practical trial.
2. If applying a single coat only allow to cure for 2-5 hours then traffic. If applying a second coat allow the first coat to cure for at least 1 hour but not more than 24 hours.

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Instructions for Use (continued)

3. Apply the second coat in the same manner as described in 1. above.
4. Allow to cure for 2-5 hours then traffic
5. Avoid over treating as this will create a surface glaze

Note: The application of RonaDeck Resin Bonded Seal Coat UV will change the appearance of the aggregates and highlight inconsistent application of RonaDeck Resin Bonded Surfacing. Uneven application will create directional shading.

Coverage

1—3mm Aggregate

1st coat	3m ² per litre
2nd coat	5m ² per litre

0.9—1.4mm Aggregate

1st coat	3.8m ² per litre
2nd coat	4m ² per litre

Packaging

RonaDeck Resin Bonded Seal Coat UV is supplied in 5 litre and 22 litre units.

Shelf Life and Storage

Shelf life is 6 months. Replace lid immediately after use. Once opened use the material within 2 days. Store in a dry place out of direct sunlight at 5-30°C.

Health and Safety

Refer to Safety Data Sheet.

Site Attendance

When on site Ronacrete representatives are able, if asked, to give a general indication of the correct method of installing a Ronacrete product. It is important to bear in mind that Ronacrete Ltd is a manufacturer and not an application contractor and it is therefore the responsibility of the contractor and his employer to ensure he is aware of and implements the correct practices and procedures to ensure the correct installation of the product and that liability for its correct installation lies with the contractor and not with Ronacrete Ltd.

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