

BASE

APPLICATION GUIDE

SANDSTONE SEALER 331

APPLICATION INSTRUCTIONS

Surface Preparation

- All surfaces should be clean, sound and free from dry or loose material.
- Do not apply if rain is expected within 24 hours of application.
- Keep newly sealed concrete protected from rain for at least 12 hours.
- Mould, lichens and fungal growths should be treated with a suitable algicide.

New or Unsealed Surfaces

Ensure any grout is allowed to cure fully (at least 7 days) before application of Sandstone Sealer 331.

Moisture Test

Sandstone Sealer 331 is a solvent based sealer and is not compatible with water. The presence of water in the substrate may result in a cloudy finish as moisture is trapped under the coating during curing. A simple test is to tape a small square of clear plastic to the concrete and leave for an hour or so. If there is no condensation or moisture the surface is generally safe to seal. Note that in cooler temperatures moisture may not be evident. Test areas should ideally be in direct sunlight and left for longer in cooler conditions.

Application Method

- Sandstone Sealer 331 is a solvent based sealer and has a strong odour – apply in well ventilated areas only.
- Sandstone Sealer 331 is highly flammable – take all precautions to ensure no source of ignition is present when applying.
- Sandstone Sealer 331 has been designed for application directly from the pail. For the first coat only the addition of up to 10% xylene solvent will assist with adhesion, especially with smooth or dense surfaces or for re-sealing.
- Apply with a 230mm wide 15mm nap solvent resistant roller on a short pole.
- Do not pour over the surface and attempt to flood the area or allow to pool.
- Use steady long strokes and avoid overworking the sealer or pushing your roller too quickly as this may trap air bubbles in the coating.
- Keep the pail sealed when not in use.
- Avoid application on hot surfaces.
- The addition of an anti-slip additive is strongly recommended in the final coat when used in wet areas, on smooth surfaces or on steep driveways or paths.

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Drying Times

The first coat is typically dry in 2 hours and may be re-coated, however we suggest applying the first coat, letting this cure overnight and applying the second coat the next day.

Keep foot traffic off the final coat for at least 12 hours and vehicles for at least 48 hours. Full hardness is achieved after 3 days.

Description

Sandstone Sealer 331 is a hardwearing solvent based clear sealer designed to enhance and protect sandstone and porous natural stone surfaces.

Sandstone Sealer 331 dries to a high gloss 'wet-look' clear finish and provides a smooth washable surface, protecting from stains, spills and reducing the ability of moulds, algae and lichen to discolour the surface.

Sandstone Sealer 331 is a UV stable acrylic solution with excellent optical clarity and is designed to provide many years of service.

Sandstone Sealer 331 is well suited to protecting new surfaces or restoring aged and faded surfaces.

Sandstone Sealer 331 provides a high gloss finish while enhancing the natural colours in the tone and seals porous grouts to resist staining. Marks and scratches can be easily repaired and it can be re-coated with minimal surface preparation.

Coverage is approx. 7m² per litre.

IMPORTANT!

For the first coat (only) add 10% Xylene Solvent to ensure penetration and adhesion, especially with smooth or dense surfaces or for re-sealing. Other solvents are not recommended for use with Sandstone Sealer 331 as they may affect dry times, and clarity of the coating.

CAUTION!

Sandstone Sealer 331 will dry rapidly in hot and/or windy conditions and may lead to poor adhesion. In these conditions we recommend the addition of 10% Solvent 399 to the first coat (only) to ensure a full bond with the surface.

WARNING!

Warning - heavy vehicles with hot tyres may cause damage on driveways. Avoid the use of harsh detergents and chemicals to prolong the life of the coating.

DISCLAIMER

Customers are advised to consider the information in this data sheet in the context of how the product will be used, including surfaces and any other products used. The information provided in this guide represents our best scientific and practical knowledge. Any advice, information or assistance provided by Base Coatings in relation to its products is given in good faith, however is provided without liability or responsibility. Due to the wide variety of site conditions, we are unable to assume liability for any loss that may arise from the use of our products. The user is responsible for checking the suitability of products for their intended use.