

BASE

APPLICATION GUIDE

PENETRATING SEALER 601

APPLICATION INSTRUCTIONS

Surface Preparation

All surfaces should be clean, sound and free from dry or loose material. Check for presence of waxes, mould release or bond breaking agents, oils or other contaminants that may affect adhesion before application. Given the wide variety of substrates and site specific conditions, it is advisable to check adhesion prior to job commencement.

Make good any defects in surfaces. Remove any dags, high points or protrusions prior to application. Any laitance in concrete surfaces should be removed with wire brush or by grit blasting.

Application Method

Flooding the surface in a single coat is the recommended application method.

Subsequent coats must be applied wet on wet. For very high traffic areas apply multiple coats wet on wet to a point where the sealer is no longer absorbed.

Penetrating Sealer 601 can be applied with a low pressure knapsack style weed sprayer, roller, brush, lambswool pad or by fully immersing the item into a container of Penetrating Sealer 601. Atomisation through high pressure sprayers is not recommended.

When applying to less porous or non porous surfaces such as metal, apply a light even coating to all surfaces but do not allow to pool or form drips and run off.

Work quickly in higher temperatures to ensure all areas are fully coated prior to drying. Remove excess sealer from the surface before drying - take care to ensure there is no pooling or ponding of the sealer as this may create a blotchy appearance on the surface. Use a nap roller to re-distribute any pooling or excess sealer before drying occurs.

Note: Protect from rain for at least 6 hours after application. If rain occurs during application stop and cover area immediately.

PENETRATING SEALER 601

Description

Penetrating Sealer 601 is our non-film-forming sealer. It is a silane/siloxane solution designed to cure within the surface and not leave a film. This means that it won't affect the look or feel of the surface.

Penetrating Sealer 601 is ideally suited for use in wet-areas, such as around pools. Where a normal sealer leaves a film, which can become slippery when wet, Penetrating Sealer 601 cures within the surface and creates a hydrophobic barrier without altering the surface texture. This means that the "grip" of the surface isn't covered up so it won't become slippery.

Penetrating Sealer 601 can be used over a wide range of surfaces including concrete, natural stone, wood and metals.

CAUTION!

Penetrating Sealer 601 is supplied in a rapid dry formulation and is a flammable liquid. Ensure areas are well ventilated during handling and application.

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.