Bound Sealer Pro

Type
Thixotropic Water-based Acrylic

Form Supplied
White Gel

Uses
Eco-friendly grout coat for aggregate surfaces

Non-Volatile Content: 48.0–51.0%
pH Value: 8–9

Product Description

Bound Sealer Pro is designed as a pore filler for internal stone carpet / Resin Bound Systems. The grout exhibits superior pseudoplastic properties, making it ideal for squeegee application.

Product Application

The grout should be lightly squeegeed onto the surface. The material is designed to fill the surface voids and applying the material constantly over and over again in one area too much pressure applied can force the resin further into the matrix, reducing coverage rates. Start at one end/edge of the area and work towards the exit keeping the edge fresh/wet. Do not take breaks.

For best results, we recommend application onto stone carpets incorporating higher quality-coloured aggregates up to 1–3mm in size. As the grout dries it may shrink back slightly. In a larger void this may leave a pinhole.

Application rates will vary depending on the size and packing of the aggregate. Typical application rate for 1–3mm is 1.2m²/kg A second coat can be applied if required.

In areas of high humidity or where the surface is likely to come in contact with water regularly, once the Bound Sealer Pro is fully dry and transparent, then we recommend rolling one or two coats of a water-resistant sealer. The grout needs to be fully protected from continuous water exposure. Bound Sealer Pro will leave the stone carpet with an open textured, satin finish. We always recommend a small trial area to ensure suitability before main application.

Storage and Shelf Life

Store out of direct sunlight in a humidity-controlled atmosphere at 8–25°C. It is critical that the product is protected against frost at all times. Wherever possible store in original unopened containers until needed. Shelf life is 6 months from date of manufacture.

Safety Information

Bound Sealer Pro has been classified as a non-hazardous substance but users are encouraged to refer to the Material Safety Data Sheet corresponding to this product. Precautions should be taken to ensure that gloves and safety glasses are worn when handling this product.

Note:
Any and all information or suggestions/recommendations provided by Resin Mill regarding the application of products supplied by the company, be this in the form of technical literature, or in correspondence relating to specific queries or otherwise, is based on data believed to be reliable. However, it is for the customer to decide for itself, the suitability of the product for their own particular use, based on their requisite skills and know-how within the industry, and it is therefore deemed that by issuing this literature that the customer will have done so at their sole discretion and risk. No liability will be accepted by Resin Mill should materials or methods prove to be unsuitable for any application.