

DATA SHEET

Moquette de pierre-drainant / Stone-draining carpet

Description

Harmony Stone-draining carpet is a surfacing material based on solvent-free polyurethane resin and natural stone.

This product is designed to achieve a permeable concrete with a small thickness, which looks like a natural stone floor.

Characteristics

Type: solvent-free polyurethane resin

Colours: 8

Packaging: 5 kg, 25 kg for resin; 25 kg bag for granulate.

Particle size consistent with marble finish.

Dosage: 0,80 kg resin per m² / cm ; 17 kg granulate per m²

Storage: 12 months in unopened original packaging, stored in a dry and frost-free location.

Guarantee: Manufacturer's liability

Tool

Mixer, Flemish trowel, iron smoother, protective gloves.

Clean tools in water after use.

Preparation

The base surface must be resistant, sound, solid, clean, dry and free of humidity.

Use Harmony neutral agent or Harmony degreaser for any cleaning required (to remove grease, oil etc).

For a perfect grip we recommend the sand screened Harmony Epoxy Primer.

(More information can be found in the data sheet Epoxy Primer).

Application

Application must be completed within a temperature range of 5 ° and 25 °.

Coverage: 0.80 kg - 1 kg of resin per m².

A 5 kg tub and 100 kg of granulates will cover 6 m² to a depth of 1 cm.

Combine the polyurethane resin with the granulate using a mixer, to a ratio of 1 kg of resin per 20 kg of granulate, mixing at a slow speed.

Respect the dosage: – 1 kg resin per 20 kg granulate.

The mix will remain workable for 30 - 45 minutes.

Distribute the mix over the surface to a minimum thickness of 1 cm, compact and smooth using the PermaPro

iron smoother or the PermaPro Flemish trowel.

Do not forget to prepare the joints on all corners as well as on the whole surface.

Drying time: At least one day; however, the resin may take longer to set, depending upon atmospheric humidity or in conditions of low temperature. The colder the longer the drying time.

Then apply the polyurethane lacquer Harmony Badigeon PU for more protection, which seals the pores both inside and outside.



The information included in this data sheet is derived from our knowledge and experience of products. In the light of the wide range of potential uses and forms of application, together with constraints associated with conditions of application or subjective conditions, the data contained herein are provided for information only, and have no legal value. Before any application, it should be checked that the present data sheet has not been superseded by a subsequent version. Version of 16/10/2018. www.harmony-beton.com

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