Instructions / Technical Data Sheet

WO-WE W731 - 2 Pack Stone Carpet Pore Filler Colorless

Product description

W731 - 2 Pack stone carpet pore filler is used for sealing and hardening of stone carpets. W731 is ideally suited for grouting the fine pores in the natural stone flooring. Therefore, the flooring looks very pleasant. W731 is highly resilient, impact resistant, abrasion resistant and therefore acts as a surface hardening, the pore structure remains intact. W731 is particularly suitable for stone carpets indoor such as on bathroom and shower floors, industrial and commercial floors as well as in homes and offices.

If products from third-party manufacturers are used for substrate preparation, their compatibility as well as the perfect final result must be checked by applying a test surface BEFORE the coating. When using third-party products, no liability can be assumed for a proper processing result.

IMPORTANT: Outside use, due to prolonged UV exposure, may cause a visible yellowing in all stone carpet seals on epoxy resin, and thus also in W731, especially in light-colored stone carpets. Therefore, for outside works we recommend a UV-resistant product W736 -1 PACK UV-RESISTANT PU STONE CARPET PRIMER and W737 - 1 PACK UV RESISTANT PU STONE CARPET SEALING.

For stone carpets on vertical surfaces (walls, skirting, steps), we recommend using <u>W738 - 1</u> PACK STONE CARPET BINDER FOR VERTICAL SURFACES.

Technical specifications:

2 Pack pore filler consists of component A and component B

Consumption: 600g / sqm

Processing time: About 20 minutes. at 20°C

Processing: Floor mop, squeegee or short-pile paint roller

Processed: from 6-8°C

Mixing ratio: Comp. A : Comp. B = 2:1. **Full Drying:** After about 7 days, at 20°C

Processing:

The surface must be stable, dry, free of dust and grease. For particularly smooth surface of the stone carpet, we recommend a final sealing with <u>W732 - 2 PACK STONE CARPET SEAL.</u>

Mixing the two components:

First, add the base component A together with component B in an empty container (the entire contents completely into the empty containers repot! Make sure that no resin or hardener remain) and stir up tidy with a whisk about 2-3 min. Stir not too fast (max. 450 rpm). If possible, repeat this step in a further empty container. Separate the material in thin stripes and distribute. The processing must be smoothly and quickly so that you can apply the material in the specified processing time.

IMPORTANT: Mix with max. 450 rpm!

The pot life is 90 mins. Process the material in the indicated time. Material that is not processed after this period of time, cannot be used anymore and needs a **proper disposal**.

<u>TIP:</u> Basically, at 2 Pack products: Slowly but thoroughly mixing to ensure that no air bubbles form in the mixture, in any case mix in another vessel, so that the curing agent is mixed properly, otherwise the mass remains tacky.

Drying time

By covering the floor with W731, the drying time is not the same as the cure. The surface will be dry in most cases after 24 hours, but with W731 the stone floor will cure properly after about 7 days. With the first cleaning, you should wait for the complete curing.

Care and Cleaning

The cleaner should be free of solvents; so, the binder would not peel off between the pebbles. But remember it can be cleaned just after 7 days after laying.

Safety and protection measures

During the application follow the professional association rules for safety and Health at work BGR 500, chapter 2.29, and the current EG-Safety Data Specifications. In liquid state product is hazardous to water and must therefore never be allowed to enter open water.

Keep out of reach of the children. Do not empty into drains. Containers have to be completely emptied. Liquid product needs to be brought to the local dispense / varnishes collection point for old paints or dispose of according to local regulations

Recommended additional products:

W730 - Stone Carpet Set
W732 - 2 Pack Stone Carpet seal
W736 -1 Pack UV-Resistant Pu Stone Carpet Primer
W737 - 1 Pack UV Resistant PU Stone Carpet Sealing
W738 - 1 Pack Stone Carpet Binder for Vertical Surfaces.