

## **HG impregnating protector (HG product 13)**

HG "tile impregnating protector" is a special, basic treatment for (new) unglazed tiles or flagstones. This unique product prevents the penetration of dirt and grease stains without affecting the original character of the tile. This product contains no silicon, dries quickly and is suitable for all types of porous and slightly porous tiles and flagstones. Can be used both indoors and out.

### **Directions for use:**

- 1) The base must be completely clean and free of grease and dust. For the treatments that may be required: see the HG floor tile treating matrix on the side of this bottle.
- 2) The glue/cement and grouting of new floors must be completely hardened and dry. The drying time is usually 4-6 weeks.
- 3) Existing floors must be completely dry after cleaning, which will take at least 3 days. Highly porous tiles, such as terracotta, will need even more time to completely get rid of the water. For this type of tile we recommend at least 1 week. However, if the underfloor heating is switched on, a drying time of 24 hours will be sufficient. The floor heating must however be switched off for at least 12 hours prior to the treatment with this product.
- 4) The liquid should be used undiluted and preferably applied evenly in one direction with a paint roller.
- 5) If the product has not penetrated and remains on the tiles 10 minutes after application, this will need to be removed straight away with a clean, lint-free cloth.
- 6) A second treatment is recommended for very porous tiles. This second layer can be applied about 1 hour after the first treatment.
- 7) The floor can be walked on about 3 hours after the last treatment, and is completely protected 12 hours after the final treatment.

### **Coverage:**

Highly porous tiles:  $\pm 10\text{-}20\text{ m}^2$  per treatment. Slightly porous tiles:  $\pm 20\text{-}40\text{ m}^2$  per treatment.

### **Maintenance:**

See the HG floor tile treating matrix on the side of this bottle.

### **Attention:**

**This product may not be mixed or used in combination with HG "impregnating sealer" (HG product 4).**

This product can be used for existing floors that might have previously been treated, but it is advisable to first carry out a test in an inconspicuous place. This will make it possible to establish how much product needs to be applied in order to avoid applying too much and having to remove the surplus material afterwards. It is advisable to ventilate well during the use of this product in order to speed up the drying process.