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# MOELLER STONE CARE



## PRODUCT SPECIFICATION

### **HMK® S245 - JOINT PROTECTOR - water based**

- **Pre-grout treatment especially suitable for rough and highly absorbent sandstone, limestone and terracotta.**
- **Reduces the penetration of grout into the rough surface finishes and facilitates subsequent cleaning of the surface.**

HMK® S245 is a ready to use solvent free pre-grout treatment. It reduces the penetration of grout into the surface of highly absorbent and rough sandstone, limestone, bricks, terracotta and clay tiles. HMK® S245 facilitates the subsequent cleaning and general maintenance of the surface. For internal and external use.

**Note:** Not for use on dense stone or dark colored natural and cast stone. HMK® S234 Stain Protection - extra should be used in these cases.

**Instructions:** If under floor heating exists, switch it off and ensure the surface is cool and dry. Ensure the surface is clean. Before the grout is applied, paint HMK® S245 using a roller with short fibres evenly and thinly across the surface of the stone. **Do not overlap application, allow puddles to form or apply twice. Do not allow white marks to form as they cannot be removed subsequently.**

Allow HMK® S245 to dry for around 12 hours before grouting.

To clean surface thoroughly after the grout is applied use HMK® R155 Intensive Cleaner - acid free.

**Important:** Do not walk on the treated surface for 12 hours after treatment is applied and dried. Small traces of HMK® S245 that run into the joint during the application process, do not affect the effectiveness of the grout.

**Coverage:** About 10-15 m<sup>2</sup>/litre.

**Warning:** Chemical product. Contains potassium hydroxide. Corrosive. Avoid eye and skin contact. If exposed wash/flush with water. Keep out of the reach of children and safe from frost. See Material Safety Data Sheet for more detailed information.

**Packaging:** 12 x 1 litre bottles/box; 2 x 5 litre cans/box; 2 x 10 litre cans/box.

**Storage:** Store in cool place. Keep lid tightly closed.

**Testing:** Always test the product in an inconspicuous area to evaluate suitability, coverage and performance. Do not use the product in temperatures below 12° and above 25°C.

**Limitation of liability:** The liability of HMK® Moeller Stone Care for defective products and any claims for damages whatsoever is limited to the purchase price of the products. HMK® Moeller Stone Care shall not be liable for any consequential damages. No other warranty or representation is made or implied.