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# MOELLER STONE CARE

## SOLNHOFENER TILES

## TI-2.1

– *quarry rough – slightly honed* –  
 Care instruction tested to DIN 18332 (EN 12440)

### CONDITIONS

When treating a newly laid surface ensure sufficient drying time for the moisture to escape from the surface and substructure (maximum 2-4% residual moisture content).  
 Allow 2-3 weeks drying time for an adhesive bed and 4-6 weeks for mortar bed.  
 Drying times are indicative only and are subject to variation depending on the weather and the object and can be longer.  
 It's essential that any under-floor heating has been switched off and the surface is at a normal temperature, adequately cleaned, free of stains, dry and absorbent.  
 Always test in an inconspicuous place to determine suitability and coverage. Always read the labels carefully. Ensure the area around the surface to be treated is well ventilated.

### HELP FOR GROUTING

**Before grouting:** **S240 Jobsite Protector and Grout Release** Coverage: approx. 40-60 m<sup>2</sup>/litre

### CLEANING

**Construction dirt:** **R155 Intensive Cleaner - acid free** Coverage: approx. 10-80 m<sup>2</sup>/litre

**Cement smears:** **R183 Cement Film Remover for Natural Stone** Coverage: approx. 5-30 m<sup>2</sup>/litre  
 only very strong thinned and short influence

**Stains:** Refer to Technical Information Sheet No. 1

After cleaning the surface must be allowed to dry for at least 1 to 2 days to a residual moisture content of 2-4% before any further treatment can take place.

### PROTECTION

**Without enhancing colour:** **S232 Stain Protection - water based (inside and outside)** Coverage: approx. 5-20 m<sup>2</sup>/litre

**Minimal colour enhancing:** **S234 Stain Protection - extra (inside and outside)** Coverage: approx. 5-20 m<sup>2</sup>/litre  
 second application after 24hours necessary

**Strong colour enhancing:** **S244 Colour Enhancer - extra (inside and outside)** Coverage: approx. 5-20 m<sup>2</sup>/litre

**Colour enhancing matte finish:** **S235 Stone Sealer - matte finish (only for inside)** Coverage: approx. 5-10 m<sup>2</sup>/litre  
 one time S234, after 24h one time S235

**Colour enhancing satin finish:** **S237 Stone Sealer - satin finish (only for inside)** Coverage: approx. 5-10 m<sup>2</sup>/litre  
 one time S234, after 24h one time S237

Once dry the residual material is not harmful to health. Therefore impregnators can be used on kitchen tops.

### MAINTENANCE – inside and outside

**Regular maintenance:** **P324 Liquid Stone Soap - no rinse (natural product)**  
 add approx. 25-50 ml for every 10 liters of wash water

**Strong loaded surfaces:** **P323 Polish-Preserver - no rinse**  
 -only for inside-  
 add approx. 100-200 ml for every 10 liters of wash water,  
 that means five times using P324, than one time using P323.

**Periodical intensive cleaning:** **R155 Intensive Cleaner - acid free**  
 periodical if necessary do a cleaning with soft brush

### OLD SURFACES

**Films of maintenance products and dirt:** **R155 Intensive Cleaner - acid free** Coverage: approx. 10-80 m<sup>2</sup>/litre

**Layer of Waxes:** **R154 Stripper - Stain Remover** Coverage: approx. 5-10 m<sup>2</sup>/litre

**For optimum results and durability of further applications, older surfaces should be thoroughly cleaned. Repeat cleaning if necessary.** After necessary drying time is allowed, proceed with products indicated under „PROTECTION“. Always follow individual product directions.

### ENVIRONMENT

All specialist products comply with the German Detergent Act and are registered with the Federal Environmental Offices in Berlin.

**Our specialized products have been recommended for decades by leading natural stone producers.**

This technical instruction card is for advice only and is supplied without obligation. We require that the person making the application adapts all data concerning the application of the products to local conditions and the materials to be cleaned. We reserve the right to make changes to our products without warning as a result of technological advancement. The person conducting the application is responsible for any third person liabilities and ensuring compliance with any local laws or regulations.

Your local dealer:

**All products are available  
 from many reputable natural  
 stone and tile dealers.**