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MOELLER STONE CARE

MARBLE - LIMESTONE

TI-3a

quarry rough – bush hammered –
 rough brushed – blasted – rough 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: S45 Joint Protector -water based- Coverage: approx. 10-15 m²/litre

CLEANING

 Construction dirt:
 R55
 Intensive Cleaner -acid free Coverage:
 approx.
 10-30 m²/litre

 Cement smears:
 R63
 Cement Film Remover
 Coverage:
 approx.
 5-50 m²/litre

 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: Stain Protection -water based- (inside and outside) Coverage: approx. 5-20 m²/litre Minimal colour enhancing: **S34N** Stain Protection -extra- (inside and outside) 5-20 m²/litre Coverage: approx. Strong colour enhancing: **S44** Colour Enhancer -extra- (inside and outside) Coverage: approx. 5-20 m²/litre Colour enhancing matte finish: **S35** Stone Sealer -matte finish- (only for inside) Coverage: approx. 5-10 m²/litre one time S34N, after 24h one time S35 Colour enhancing satin finish: **S37** Stone Sealer -satin finish- (only for inside) Coverage: approx. 5-10 m²/litre one time S34N, after 24h one time S37

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

MAINTENANCE - inside and outside

Regular maintenance: P24 Liquid Stone Soap -no rinse- (natural product) add approx. 25-50 ml for every 10 liters of wash water

Strong loaded surfaces: P23 Polish-Preserver -no rinse-

-only for inside- add approx. 100-200 ml for every 10 liters of wash water,

that means five times using P24, than one time using P23.

Periodical intensive cleaning: R55 Intensive Cleaner -acid free-

periodical if necessary do a cleaning with soft brush

OLD SURFACES

Films of maintenance

products and dirt:R55Intensive Cleaner -acid free-
Layer of Waxes:Coverage:approx.10-30 m²/litreLayer of Waxes:Stripper - Stain RemoverCoverage:approx.5-10 m²/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.

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

Your local dealer: