

Cleaning - Protecting - Maintaining

Quartzite polished, honed, brushed -indoors-

Instructions for quartzite and mica quartzite such as Azul Macaubas, Azul Imperial, Alta quartzite

Quartzites and mica quartzites are transmutation rocks that have developed from sandstones. They are very resistant and hard. Like all natural materials, these insensitive natural stones also need a certain amount of care. The right treatment - from the very beginning - is important and ensures a natural appearance and enjoyment for decades.

The 3 steps at a glance, detailed information see page 2

1

Initial cleaning of new surfaces *for used surfaces see page 2*

Lithofin MN Builders' Clean removes haze and creates a clear, clean surface



Coverage:
1 Litre/30m²



Dilute product with water 1:10.



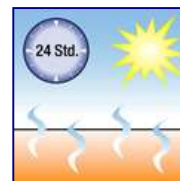
Spread with a scrubbing brush and brush after 5 minutes.



Pick up or vacuum.



Rinse well with fresh water or rinse.



Allow the surface to dry.

Note:

Please carry out a preliminary test to ensure effect.

Required equipment: bucket, scrubber, rubber squeegee or water vacuum cleaner

2

Protective treatment against stains *Pre-cleaning of used surfaces: see page 2*

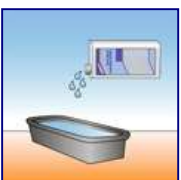
Lithofin STAINSTOP >W< invisible makes water and oil repellent



Coverage:
1 Litre/
10-20m²



Please note.
For industrial and professional use only.



Transfer product to tub or bucket.



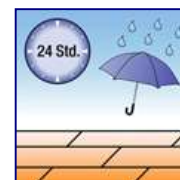
Apply evenly thin and flat with a brush or roller.



Spread or completely remove excess, streaks, puddles within 15 minutes.



Leave to dry for approx. 45 mins., do not walk on.



Protect from moisture for approx. 24 hours.

Required equipment: Tub or bucket with scraper rail, sealing brush or wide brush, short-pile mop, cleaning cloths

3

Regular maintenance

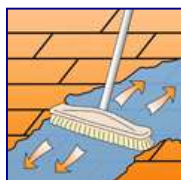
Lithofin MN Wash & Clean -used regularly- maintains the well-groomed appearance



1 Litre



Add one squirt (20ml) to one bucket of water.



Wipe the floor with a damp cloth. Do not wipe with water



Allow to dry. Do not walk on surface during drying time.

For outdoor surfaces, we recommend Lithofin MN Power-Clean

Required equipment: bucket, scrubbing brush, possibly mop or similar

Please refer to the instructions on the packaging.

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Newly laid areas

Before grouting: If a protective treatment with Lithofin STAINSTOP >W<** is planned, you can apply a thin layer to the clean and dry covering. You can wash off the grout more easily from the water-repellent covering.

1 Pre-cleaning for protective treatment of used, heavily soiled surfaces

- ◆ The treatment of a surface that has already been used requires careful pre-cleaning. All impurities and care products must be removed from the surface and pores. Dilute Lithofin MN Power-Clean up to 1:3 with water, depending on the soiling, apply generously with a scrubbing brush or cloth and leave on for 5 to 10 minutes.
- ➔ Then brush well (scrubber or brush) and wait another 5 minutes.
- ➔ Add water under brushes and absorb or vacuum liquid.
- ➔ Wash with clean water 1-2 times until all cleaner residues are completely removed.
- ➔ After a few days of drying time, you can carry out the protective treatment.



Removal of special contaminants

cement haze, construction dirt, limescale deposits and extensive rust discoloration	Lithofin MN Builders' Clean
rust stains	Lithofin Rust-EX
tar, wax, wood stains, oil, grease dirt	Lithofin WAX-OFF
deep-seated oil stains	Lithofin OIL-EX
slippery green surfaces	Lithofin ALGEX*
vegetable discoloration and similar deposits	Lithofin MN Outdoor Cleaner*

2 Further information on surface treatment

- ◆ Impregnation with Lithofin STAINSTOP >W<** provides the best possible protection against stains without changing the surface. For indoor and outdoor use.
- ◆ Impregnation with Lithofin MN Stain-Stop** (solvent-based) results in stronger water repellency, but causes an intensive color deepening – a test surface is essential. For indoor and outdoor use.
- ◆ Repeat treatment after about 5 years is recommended.

Important:

- ◆ **Create a test area beforehand.** Non-absorbent or damp surfaces cannot be impregnated.
- ◆ Only apply impregnations on completely dried surfaces, otherwise the product will not penetrate the surface can move in. If impregnation has already been carried out before grouting is carried out, the second job is omitted.
- ◆ For highly absorbent surfaces, apply and distribute the product evenly 2 times if necessary, do not allow puddles or strips to dry.
- ◆ Product surplus from the surface carefully and completely.

Additional maintenance care

- ◆ Heavily used surfaces occasionally need a thorough cleaning.
- ◆ Add to the cold or lukewarm water Lithofin MN Power-Clean or Lithofin WEXA (up to 1 litre per bucket depending on the soiling), apply and spread with a scrubber; leave on for about 10 to 20 minutes, but do not let it dry. Brush in between, pick up with cloth and wipe with clean water.

Important notes: Please follow the detailed instructions on the packaging.

TIP: Avoid products that form layers or leave residue. They impair the well-groomed appearance of natural stone and make it difficult to maintain.

* Use biocidal products carefully. Always read the label and product information before use.

** For industrial and professional use only.

This information can and should only provide non-binding advice.
The use of a product must be adapted to the local conditions and the surfaces to be treated.
The suitability of the product shall be determined on a test area.

If you require advice or are in any way unsure
about these instructions, please call our
Technical Support Line at 0044 (0)1962 732 126

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The Professional Solution

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