

Cleaning and maintaining of **Ceramic Surfaces** -outdoors- Instructions for tiles with matt surface

Ceramic coverings are fired at high temperatures from finely prepared raw materials. The resulting high-density surfaces are very resistant. The right cleaning and maintenance system ensures that these tiles maintain their technical properties and appearance for many years.

Overview of the 3 Steps *for more detailed instructions, please refer to Page 2*

1a

Initial cleaning of newly installed surfaces -cementitious joints-

Lithofin KF Cement Residue Remover cleans the surface and leaves it clear of all residues



Dilute product 1:4 with water.



Wipe or scrub pre-wetted floor.



Rinse well with plenty of clear water.

Coverage:
1Ltr./30m²

Necessary equipment: bucket, mop and scrubber, squeegee or wet-and-dry vacuum

1b

Initial cleaning of newly installed surfaces -drainable joints-

Lithofin KF Intensive Cleaner cleans the surface and leaves it clear of all residues



Apply pure and allow to work for approx. 30 min. Scrub occasionally.



Wash off the liquid film after the application time and rinse well with plenty of clear water.

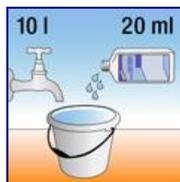
Coverage:
1Ltr.

Necessary equipment: bucket, mop, scrubber

2

Regular maintenance

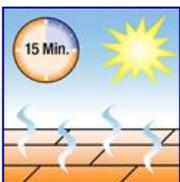
Lithofin KF Intensive Cleaner maintains well-maintained surfaces when it is used regularly



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



Wipe surface with solution. Remove moisture with a well wrung-out mop.



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

Coverage:
1Ltr.

Necessary equipment: bucket, mop, scrubber

Please follow the detailed instructions on the product labels. For additional information, please refer to Page 2

1a Cleaning of new installed surfaces

Final cleaning of newly installed surfaces is indispensable. Otherwise, hardly visible residues of joint material or tile adhesive can cause dirt to adhere and make maintenance cleaning considerably more difficult.

- ◆ The following procedure has proven successful for cementitious joints:
 - Dilute Lithofin KF Cement Residue Remover 1:4 with water and apply or scrub pre-wetted floor
 - Wipe over several times and evenly distribute over the entire surface.
 - Allow to work in for 10 minutes before scrubbing and rinsing well with plenty of clear water.
- ◆ The following procedure has proven successful for drainable joints:
 - Lithofin KF Intensive Cleaner purely with a scrub onto the dry surface.
 - Add clear water after 20-30 minutes and scrub well.
 - Wash off the liquid film after the application time and rinse well with plenty of clear water – especially the joints.
In case of stubborn residues use Lithofin Abra-CLEAN shortly before rinsing and scrub well.

1b Cleaning and refurbishing used surfaces (if necessary)

- ◆ Lithofin KF Intensive Cleaner is a strong alkaline product. Suitable for occasional thorough cleaning or for regular cleaning of floors subjected to heavy wear. Removes stubborn dirt, oil and grease as well as
 - Dilute Lithofin KF Intensive Cleaner up to 1:10 with water.
 - Distribute evenly on the surface with a brush or scrubber.
 - Allow the product to work for 10 to 20 minutes, brushing occasionally and not allowing the product to dry.
 - Remove from the surface with a cloth or with a wet and dry vac and rinse the surface twice with clear water.

Other, stubborn types of dirt

Tar, wax, varnish, paint, oil, grease	Lithofin WAX-OFF
Cement residues, builder's dirt, calcium deposits	Lithofin KF Cement Residue Remover
Green deposits	Lithofin ALGEX*
Dirt deposits, algae growth, mould, etc.	Lithofin KF Mildew-Away*

2 Additional care

- ◆ Add one squirt of Lithofin KF Intensive Cleaner to cold or lukewarm water to desolve normal dirt.
 - Wipe surface with solution. Remove moisture with a well wrung-out mop
 - Allow to dry. Do not walk on surface during drying time.

Please Note: Do not walk on the surface before it is dry. Do not use care products that contain grease or wax, as these types of products build layers that alter the appearance and the technical properties. Always read and carefully follow the instructions on the product labels.

*Use biocides safely. Always read the label and product information before use.

△ This information should be considered to be informal and non-binding.
The products must be used according to local conditions and materials.
Instructions must be read carefully and followed closely. Where no previous experience is available, or in cases of doubt, test the product in an inconspicuous area. (402GB4.18sz/1.18gps)

If you require advice or are in any way unsure about these instructions, please call our **Technical Support Line at (01962) 732126.**

Your LITHOFIN-Dealer:

■ The Professional Solution

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