

Cleaning - Protecting - Maintaining Concrete and cement screed floors

Concrete and cement screed floors are becoming more and more popular as modern floor coverings. The materials are highly sensitive and absorbent due to their technical properties and the grinding process. Better functional characteristics can be achieved through a protective treatment.

After grinding



For a thoroughly cleaned surface dilute Lithofin MN Power-Clean 1:10 with water. Wipe the surface with the solution to remove remaining dust and dirt deposits.

Important note: Thoroughly rinse with clear water.

Protective treatment



The surface must be completely dried-out before the surface treatment is carried out (residual moisture less than 3%). Should it be higher (max. 4%), it is imperative that it is distributed evenly within the surface.



This has to be verified through multiple tests all over the floor. Otherwise unevenly distributed moisture leads to a shady appearance or even flaking. Always test the product in an inconspicuous area to appraise final results and consumption.

Treatment for grinded and polished floors

1a) Non-shiny with slight colour deepening effect

Lithofin MN Stain-Stop is an impregnator that achieves the best possible protection that slightly alters the surface appearance. Formation of stains from water, oil and stains is largely prevented, the surfaces become easier to clean and maintain. Recommended for smoothed screeds. Treatment: Apply evenly and generously with mop or brush. Distribute or remove all excess product, streaks and puddles before drying (approx.15 Min). Coverage: approx. 12m² / Liter.

1b) Non-shiny with strong colour deepening effectUse Lithofin Stainstop PLUS or Lithofin MN Colour Intensifier for colour deepening effect. Treatment: see 1a).



Treatment for polished floors

2a) Glossy with strong colour deepening effect

The sealed surface is resistant to many influences. Scratches or abrasion cause bright marks on the ground. Re-apply once necessary.

Treatment: Apply Lithofin MN Sealant evenly and generously using a brush or floor painting brush. Repeat treatment after 2 hours.

Coverage: approx. 20 m²/Liter.

2b) Silky gloss with slight colour deepening effect

This 2-step treatment works in two ways: the shiny surface film reduces sensitivity to oil and water whilst the shiny surface film makes cleaning and maintenance so easy. Treatment: Apply Lithofin STAINSTOP >W< evenly and generously with mop, after approx. 24 hours apply Lithofin MULTI-SEAL and repeat the treatment with Lithofin MULTI-SEAL once it is dry.

Coverage: Lithofin STAINTOP >W<: approx. 10 m²/Liter Coverage: Lithofin MULTI-SEAL: approx. 10 m²/ Liter

Maintenance



For maintenance wipe down regularly with Lithofin MN Easy-Care. Add one squirt (20ml) to one bucket of warm water. This cleans and provides extra protection at the same time. The colours become more intense with each usage.

If surfaces were treated as described in step 2b), add one cup of Lithofin MULTI-SEAL (200 ml) to one bucket of warm water to refresh the glossy effect.

If you require advice or are in any way unsure about these instructions, please call our Technical Support Line at

AUS: (03) 8552 6000 / NZ: (9) 475 0495

△ 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. Always test the product in an inconspicuous area. (AUS/NZ/8.17sz)

Your LITHOFIN-Dealer: