

Care and Maintenance of Swiss GriP Non-Slip

Technical Advice



Swiss GriP® coatings are the best choice to create long-lasting non-slip surfaces that comply to the Australian Standard for slip-resistance.

To ensure the life of your Swiss GriP Coating is maximised and to comply with Swiss GriP warranty requirements, a simple and regular maintenance program should be implemented.

Recommended Care and Maintenance Schedule

After Swiss GriP is applied, you will notice the surface has a water repellent effect. This “lotus effect” refers to self-cleaning properties that are a result of hydrophobicity as exhibited by the leaves of Nelumbo, the lotus flower. So although Swiss GriP makes surfaces slip-resistant, it is easier to clean the surface when using the right cleaning program. As Swiss GriP has a sealing effect, it prevents dirt from going into the surface.

Simply follow 4 important steps:

1. Carefully remove any dirt, grease or other contamination with a soft brush, broom, micro fibre mop in combination with a suitable detergent. Cleaning machines can also be used with nonabrasive cleaning pads.
2. Use mild cleaning solutions e.g. pH-neutral floor detergent. Do not use harsh or aggressive substances like acid, solvents (e.g. methylated spirits, alcohol, acetone, etc.), chlorine (bleach), sodium, or detergents which are abrasive. Dilute concentrated detergents in accordance to the manufacturer's instructions. Dilute the detergent in warm water to remove dirt and grease. Avoid dwell time longer than 10 minutes when using disinfectants or concentrates.
3. After mopping/cleaning, rinse with plenty of clean, cold water after cleaning.
4. Dry the surface after cleaning to avoid contaminated water from drying up on the surface. Dry the surface with a squeegee, dry microfibre mop, wet/dry vacuum cleaners or the drying function on cleaning machines.

Warranty

Swiss GriP's industry leading warranty is valid when the surface is regularly cleaned with Swiss GriP Intensive Cleaner or the Swiss GriP Cleaning Kit.

- Swiss GriP Intensive Cleaner, 5L Alkaline based concentrate
- Swiss GriP Cleaning Kit, Brush + 0.5L cleaning concentrate

In areas where pollutants and high greasing levels are prevalent, e.g. commercial kitchens or industrial areas, a daily cleaning program should be implemented. Care and maintenance schedules are essential to ensure that the life of your Swiss GriP surface is maximised.

The Do's & Don'ts of protecting your Swiss GriP coating

DO

REGULARLY clean

REGULARLY inspect

CLEAN in mild conditions

RINSE with clear water and dry the surface after cleaning

DON'T

DON'T use solvents, spirits, alcohol, sodium or chlorine (bleach)

DON'T rub Swiss GriP Coatings excessively

DON'T use hard brushes, scrubbing pads, or other abrasive tools

DON'T use "dirt-blaster" functions on pressure washers

As with any surface, a proper maintenance program is key to maximise the durability and slip-resistance of your Swiss GriP surface. For example it is important to rinse and dry the surface after cleaning (otherwise, dirty water just dries up and leaves the grease on the surface).

High pressure cleaning is possible when keeping a distance of at least 25cm from the surface. Pressure: max. 60 Barr. Do not use "dirt-blaster" functions on pressure washers. Only use soft pads on floor cleaning machines. Do not use hard brushes, scrubbing pads and other abrasive pads.

CURING TIME: 12 hours.

FULL CHEMICAL CURING TIME: Chemical and mechanical cleaning possible after 4 days.

Swiss GriP warranty shall be void and not apply if the product has been subjected to misuse or if the cleaning instructions have not been strictly followed.

ADVICE LINE

Our dedicated consultants can help simplify the specification process, saving you time and money by providing the right coating advice for your project.