

Plastifloor® Cleaning Instructions for Plastifloor®-Floors

Plastifloor® MMA resin floors are often used because of their good mechanical and chemical resistance. Nevertheless, you should not indiscriminately use aggressive and ecologically harmful detergents. Following the instructions and proper care will extend the lifetime of your floor.

Plastifloor® -floors are mechanically and chemically durable shortly after they cure. After curing it is recommended to post-treat the self-leveling flooring with a self-shine emulsion (hard wax). The so-applied wax coat gives the floor a uniform gloss and increases durability. Of course, a cleaning should take place before that.

For cleaning your Plastifloor® floor you should use commercial cleaning agents and use them always in accordance with the manufacturer's recommendation in the prescribed dilution.

Solvent, especially polar solvent such as Acetone, acetic acid, toluene or alcohols are exactly as oxidizing acids, or other oxidizing agents as cleaning agents not appropriate and should not be part of the commercial cleaner. In general, these substances do not destroy the ground immediately, but can change color (bleaching) and generate dull spots. Repeated use can weaken the surface and result in physical damage.

Surfactant cleaners are generally readily applicable (note above limitations in the other ingredients).

The use of high pressure cleaners is allowed when using a flat spray nozzle to about 60 °C. Longer punctate irradiating the soil from close range, especially on joints can lead to mechanical destruction. Joints are maintenance components to be checked regularly for proper functioning. Permanent punctate applying media hotter as 60 °C may cause color change and cracking of the seal. (possibly use stainless steel or induce hot fluids directly into the sewage system)

Other cleaning equipment and automatic systems should also be tested when they use hard pads or brushes in terms of mechanical damage to the soil.

If in doubt about the suitability of the cleaner or - process are, you should make a test on a small area. For further advice please do not hesitate to contact us. Renowned detergent manufacturers have generally Experience with the cleaning of resin floors made of PMMA.

Examples of other suitable products are shown on the following attachment.

Attachment

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Name	Application	Manufacturer
Reiniger Super Konzentrat RS	- for daily cleaning	J. Bosch Lab. GmbH Werner v. Siemens-Str. 5 59348 Lüdinghausen Tel.02591 / 7993527
Conditionierer SC	- reduction of root, spores and nucleation	
Globan	- for daily cleaning	KAWE Karl Walter GmbH 24568 Kaltenkirchen Tel. 04191/8003-0
Neodisher Floorstandard	- for organic, inorganic residues - for daily cleaning	Dr. Weigert GmbH& Co.KG Mühlenhagen 85 20539 Hamburg Tel.040/78960-0
Fußbodenreiniger R 1000	- in areas with public	CC- Dr. Schutz GmbH Thaler Landstr. 32-34 D-31812 Bad Pyrmont Tel. 05152 / 97790
BTS 3000	- Active chlorine-containing disinfectant cleaner for the food industry	Bio-Tec GmbH Zum Uhlenmoor 2 49439 Steinfeld Tel.05492/41778-0
Microbac forte	- disinfectant cleaner	Bode Chemie GmbH Melanchtonstraße 27 22525 Hamburg Tel.040/54006

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