Information Sheet

Cleaning and Maintenance Instructions

For Floortec 2K-Purolid F 878 when used in exterior and interior areas

General instructions

These Cleaning and Maintenance Instructions contain general recommendations for a long service life and value retention of surfaces coated with Floortec 2K-Purolid F 878. These instructions also apply to floor surfaces with an additional top seal with Floortec 2K-Purolid T 876 or Floortec 2K-Purolid T 877. In the context of individual and object-related consulting, we reserve the right to recommend supplementary measures or measures which differ from these Cleaning and Maintenance Instructions. By disseminating these Cleaning and Maintenance Instructions, the contractor fulfills the requirement in DIN 18365, Section 3.1.4.

Preventative measures

A large fraction of the dirt usually carried into a building can be avoided by using adequately dimensioned and suitable walk-off mats in the entrance areas. A length of 3-4 step lengths (approx. 1.5 m to 2.5 m) represents the minimum size. Larger surfaces must be provided for objects that attract a larger number of visitors such as stores, restaurants, etc. Walk-off mats must be structurally arranged such that walking across these surfaces is ensured and that they cannot be bypassed. Walk-off mats must also be cleaned or replaced at regular intervals. The use of chairs with defective, missing or unsuitable chair glides and unsuitable chair castors results in excessive wear and they must therefore be replaced. The use of suitable chair and furniture glides, e.g., the furniture glider system "scratchnomore" ® and soft chair/furniture castors (Type W in accordance with DIN EN 12528 and 12529) is highly recommended. Depending on the requirements, additional suitable polycarbonate protective mats can be used.



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Post-construction cleaning

In order to remove construction-related residue and dirt, we recommend applying the finished coating after complete hardening (approx. 7 days) if necessary and before performing post-construction cleaning. For this purpose, dilute the PU Cleaner 3429 in a ratio of 1:10 with water. Consumption (undiluted) approx. 20 ml/m². The concentration can be reduced to correspond to the degree of soiling at low levels of construction soiling Distribute the cleaning solution on the floor surface and clean using a rotary disk machine (e.g. Wolf Samba) with a white pad (only for surfaces that have not been treated with Floortec Safe Step 841) or a medium-hard scrub brush. Subsequently remove the cleaning waste water with a wet vacuum cleaner and neutralize the surfaces with clear water until all the cleaning agent residue has been completely removed.

Routine cleaning

Depending on the existing dirt accumulation, the floor surfaces should be cleaned daily. Remove coarse dirt with a brush or vacuum cleaner (with a hard floor adapter). For ongoing, daily routine cleaning, dilute the PU Cleaner 3429 in a ratio of 1:200 with water and clean the floor using the wet mopping method with a suitable mop or using a cleaning machine. Extensive moisture impact resulting from standing cleaning water must be avoided without fail. Consumption approx. 50 ml in 10 l water (enough for approx. 50 m²). Use the Blower TG 1 1800, as required, to speed up the drying process. If firmly adherent dirt cannot be removed using the wet mopping method, we recommend intermediate cleaning with a PU Cleaner 3429 diluted to an extent which corresponds to the degree of soiling (e.g. 1:50 to 1:100 with water). It should then be cleaned using a scrubber/cleaning machine or as part of a cleaning procedure with a rotary disk machine and a white pad. Routine cleaning should only be performed with a PU Cleaner 3429. Changing to third party products is not recommended because this may have a negative impact on the protective care.

Deep cleaning

Basic cleaning is required to remove persistent dirt, residue and old maintenance films, which affect the appearance of the surface and which cannot be removed with the routine cleaning methods or to prepare the floor surfaces for renovation. Apply Deep Cleaner R 3263 diluted with water in a ratio of up to 1:5 to the floor surfaces and clean the floor after an exposure time of 10–15 minutes using a rotary disk machine with a green pad. Consumption (undiluted) approx. 25 ml/m². Absorb the cleaning waste water with an absorbent mop or the Spray Extractor 3254 with a hard floor adapter. After the cleaning waste water has been completely absorbed, neutralize the floor surfaces with clear, warm water until all the cleaning agent residue has been completely removed.



Cleaning

Removing stains and rubber abrasion

Persistent stains and rubber scuff marks can be removed with undiluted PU Cleaner 3429 or Deep Cleaner R 3262, diluted with water, in a ratio of up to 1:5 using a cloth or scratch-free, white pad. Mop the surfaces afterwards with clear water. Stains should be removed as soon as possible because certain types of stains may penetrate more deeply over time and are then difficult to remove or are impossible to remove completely. Special cleaning procedures may also be required in exceptional circumstances which must be assessed in an object-related manner.

Remark

This Information Sheet is based on extensive development work and years of practical experience. The content does not constitute a contractual legal relationship. The user/buyer is not released from the responsibility of checking our products to ensure that they are suitable for the intended application. In addition, our general terms of business apply.

Upon publication of a new, updated version of this document, all of the information provided above becomes invalid. The current version is available on our website.

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