

Specification Sheet No

MP02

Description

PUR MAINTENANCE

Date

MARCH
2018

MAINTENANCE PROCEDURE

NOTE: NEVER USE A BLACK PAD TO SCRUB A PUR COATED FLOOR

To maximize efficiency of the cleaning system and minimize costs taking advantage of the Polyflor PUR-polyurethane reinforcement cross linked and UV cured finish, the following is recommended:

1. Post Installation:

- All loose dirt such as dust, grit, sand etc. must be removed, preferably by vacuuming the floor.
- The floor should then be cleaned using a neutral detergent, diluted as per the manufacturer's instructions, machine scrubbed and dirty cleaning solution wet vacuumed off the floor. (If a wet vacuum is not available, a mop and wringer system can be used).
- Adhesive can be removed with an appropriate detergent/solution such as Polyflor Powerclean if necessary. As a principle, aggressive solvents should be avoided as these may affect the PUR finish. More powerful detergents such as Pro-inox from Nilfisk can be used to remove persistent soiling which is not removed by the initial clean.
- The floor should then be rinsed until all traces of the neutral detergent are removed and wet vacuumed to remove all traces of water.
- We recommend 2 sacrificial coats of Proflor HM matt sealer be applied at this stage as a once off to seal all welded joints and flooring.

(NB: DO NOT STRIP-ONLY WASH AND SEAL. THEREAFTER, NO MORE SEALERS) NEVER STRIP A PUR FLOOR

2. Daily

- Sweep/mop using a disposable cloth system such as the Masslinn system or vacuum to remove dust and grit; (Ensure that the vacuum is fitted with a Hepa filtration system in a healthcare environment)
- Spot or damp mop where required using a neutral detergent such as Proclean.
- Buffing/burnishing with high speed disc machine.

3. Interim or Weekly Clean (Depending on conditions)

- To remove light scuff marks;
Dry buff with a +- 1000 rpm **ultra-high speed** burnisher using a clean 3M pink eraser or white pad.
- To remove heavy scuff marks:
Scrub with a **low speed** burnisher and neutral detergent, Proclean-diluted 100ml: 10L with cold water using the green Eco Brilliance pad.
- To create a slightly higher sheen, you can use a red pad with a spray buff product (Probuff) and a high-speed machine.

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4. Periodically (3-9 monthly) depending on conditions

- If required, scrub with a +- 165 rpm machine fitted with a red or blue pad using neutral detergent PROCLEAN diluted 20:1 with cold water as appropriate. Rinse well with clean water and dry buff with white pad to restore finish.

Please note that all PVC welding rod is not coated. We recommend the application of a layer of PUR sealer to all welds in a PUR sheeting floor to enhance maintenance procedures.

NB: to create a higher sheen on the floor, use a 1000 rpm machine using a clean white 3M pad or green Eco Brilliance Pad.

These products are all available from Nilfisk (011) 801 4600.

This program will keep maintenance costs to a minimum and **requires no polish.**

Sufficient entrance or barrier matting is highly recommended and will greatly ease the maintenance programme.