Werndl™ Emerge™ **Cleaning**

Cleaning of RESOPAL® [Melamine] sheets:

General:

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RESOPAL® sheets are easy to clean and require no special care.

Contaminated surfaces, e.g., dust – finger prints – can be cleaned with a soft moist cloth.

Contaminants such as grease should be treated with a warm soap solution or commercial detergents such as Dor-Rei-Persil-Ajax 2002 (two repeat washings are necessary).

Note:

With the final washing, change rags so that all remaining dirt can be picked up by the rags.

Despite soft contours in Resopal surface structures, cleaning should be done occasionally with a nylon brush.

Only use detergents that contain no abrasives.

Steelcase

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Cleaning

The following table lists additional sources of contamination and suggested cleaning methods:

Contamination

Cleaning Suggestions

1. Wax residues

Paraffin and wax residues must be removed mechanically. Avoid scratching the surface when doing so. Any remaining residues can be ironed off with layers of blotting paper.

- Wax treatments and other polishes are unnecessary and should not be used on RESOPAL® sheets.
- 2. Hard water deposits, lime rings

Powdered detergent solutions such as Persil or a water softening agent such as Calgon

• Do not use detergents containing inorganic acids or acidic salts, e.g., decalcifying agents, toilet cleaners, hydrochloric acid.

Cleaning Suggestions

trichloroethylene

• For the production-level processing of adhesives and paints, we recommended consulting with the manufacturer in advance concerning which cleaning agents are best for removing the possible, production-related contamination.

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- After treatment with solvents, any possible streaks can be removed with commercial cleaning agents.
- Individual solvents are inflammable or if large quantities are inhaled - hazardous to health. Always clean with a window open.

4. Residues of condensation resins: urea, melamine, phenol, resorcinol adhesives and reaction adhesives and paints (e.g., epoxy, unsaturated polyester, polyurethane adhesives

After they have cured, they can no longer be removed from the RESOPAL® sheet and therefore it is absolutely necessary to remove them before curing.

After brief reaction time, phenol and resorcinol resins can be removed from the surface with dilute caustic soda (observe safety precautions).

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Cleaning

Handling and Cleaning Instructions for Etched Glass

Its fine surface structure makes etched glass relatively insensitive to finger prints or dirt. Nonetheless, there are some special features in comparison to untreated float glass that must be mentioned:

Handling and Installation

The etched side must be protected against moisture, grease, dirt and other deposits. If possible, install the glass only with clean gloves (of cotton, for example). Suction lifters may be used if they are cleaned in advance.

Avoid contamination by silicones and adhesives under all circumstances. To prevent scratches and scrapes or edge damage, avoid contact with hard materials such as metal, glass, stone, etc. Etched glass behaves like normal float glass in this respect; however, the frosted finish makes damage more readily visible.

Cleaning

Dust and slight amounts of dirt can be removed easily with warm water. Stubborn contamination can be treated with cleaner's solvent and then wiped again with generous amounts of water. Wipe the glass uniformly dry with a lint-free cloth (such as unbleached linen).

Never use cleaners with chemical additives such as commercial glass cleaners since they contain substances that may lead to the formation of stripes on the etched surface. Also, do not remove dirt by mechanical means such as scouring or polishing substances.