

# Ceramilux

## Characteristics, use and maintenance



### Maintenance

To remove most of the stains and dirt that can deposit on the surface we recommend to clean matte Ceramilux with soap and water or common detergents.

In particular, gel or abrasive detergents are recommended, taking care to rinse the surface well, using a "Scotch Brite" abrasive sponge, in this way the original matte finish will be maintained.



### How to prevent damages

The surface has a good resistance to stains in general; nevertheless, we do not recommend the use of aggressive chemicals such as acetone, tyrelene, strong acid or bases.

Some substances such as ink, cosmetic and dyes, in prolonged contact with the material can release dyes on the surface, the same thing can happen with cigarettes; everything can be removed by simply following the advices below.



### Removal of stubborn stains, scratches and burns

If the technical enamel film has not been damaged in all its thickness, it can be repaired from surface aggressions, such as scratches, cigarette burns and stubborn stains, restoring the surface to its original state: for minor damage it is possible to restore the surface using a "Scotch Brite" abrasive sponge and a common abrasive cleaner. Slightly sand the damaged part. If the defect it is still visible, go over by sanding it with very fine sandpaper.

Use: cream or powder detergents that contain micro-granules that will abrade the surface. Denaturated ethyl alcohol can be used taking care to rinse the surface well.

Do not use: solvents such as acetone or trichlorethylene and other aggressive chemicals such as strong acids (muriatic acid...) and strong bases (caustic soda...), industrial detergents or other whose aggressiveness is unknown, in this case, test the product in a non-visible area before applying it to the whole surface, very aggressive substances for gushing sinks and solvents used in the painting sector



### Removal of sever damage with maintenance kit (technical)

1. Clean the damaged surface and the surrounding area with a cotton pad and denaturated ethyl alcohol. Dust and stains must be removed.
2. Carefully mix the supplied putty and the catalyst with a stainless steel spatula until the liquid is completely dispersed. Note: use all the amount of the two components given to you, if you use the wrong doses of catalyst you risk to obtain a yellow color (too much catalyst) or insufficient hardening (not enough catalyst).
3. Apply the grout on the damaged part and the one closely surrounding it. It is recommended to spread the grout a little at a time inside the defect in order to not let the air escape. You should obtain a relief over the defect and the surrounding area.
4. Allow the grout to harden for at least 12 hours at room temperature. To obtain good results, the temperature must be at least 15°C in order to harden in the right way. To speed up the initial part of catalysis and obtain a faster hardening, you can use a hot air generator (hairdryer). In this case, after the grout has hardened, it necessary to wait 4-5 hours before removing it.
5. The excess grout should be removed with 220-grit sandpaper. If there is a lot of excess applied, you can use an electric sandpaper first with 120-grit, then 220 to finish the surface. The surface must be smoothed evenly, also including the surrounding part so as not to notice differences and avoid hollows.
6. After removing the grout, eliminate the formed dust and clean with commonly used detergents and the Scotch Brite sponge included in the kit.

### The guarantee does not cover damages caused by:

- Wrong or improper maintenance
- Modifications without authorization or improper use (ex. no using the appropriate supports for cutting or fixing between walls)
- Use outside the ambiental settings foreseen for the product
- Improper physical or chemical use
- Damage caused by non-compliance with the procedures regarding assembly and installation
- Wrong preparation or maintenance of the place where the product is installed
- Any other improper use how long described, including repair or other interventions maintenance by personnel not authorized by producer
- Extraordinary events

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