

# Cleaning & care

## Pfleiderer PrimeBoard *XT*reme Matt | *XT*reme High Gloss

Pfleiderer PrimeBoard is a decorative wood-based material with a high-class and innovative multi-layer lacquering made of a permanently elastic PUR HotCoating functional layer and UV-hardening acrylic lacquer.

PrimeBoard is characterised by its outstanding material properties. It is durable, hygienic and easy to care.

However, any contaminations or dirt of whatever form should be removed straight away if possible.

Please note the following information to achieve an optimum care and cleaning effect and to retain the materialsurface properties long-term.

The following information applies to all core materials offered.

### Cleaning and care

Lacquered surfaces are usually given a regular basic clean with a solution of hot water and detergent.

More serious and stubborn dirt should be left to soften for a while. The damp surface is then wiped down with hot, clean water until all residues of the cleaning agent have been removed.

Then rub dry with a dry, lint-free cloth, where possible in the 'decor direction' or uniformly in one direction to avoid smearing or streaks.

Cleaning products, cloths or sponges with abrasive ingredients, e.g. scourers, should not be used under any circumstances.

Abrasive products and / or actions could irreparably damage the fine texture of the surface!

So-called 'balm' products (skin-friendly washing-up liquids etc.) are unsuitable for cleaning as they contain substances to protect the skin that leave a film on the surface that is difficult to remove.

Furthermore, alcohol-based cleaning products (e.g. glass cleaning products) or even pure plastic cleaning products are also completely unsuitable.

Any contact with aggressive cleaning agents and lime scale removers – if they have to used at all – should be kept to an absolute minimum. Drips and spills must be wiped up immediately.

Long exposure to these products could lead to the formation of micro-cracks or embrittlement of the surface with subsequent irreparable formation of stains, marks or scum (residues).

Make sure that the cleaning agents used (cloths, sponges and others) are clean.

Providing this information is observed, we believe it should be possible to keep lacquered surfaces perfectly clean.

High-pile microfibre cloths available on the market (e.g. ALCLEAR Küchen Allrounder) must be tested for their suitability by the end user in an inconspicuous place. The manufacturer's instructions for cleaning high-gloss fronts must be observed.





Microscopically small traces of use may occur. These are more or less noticeable depending on colour and incidence of light. As with all high-gloss surfaces on cars, glasses or other furniture surfaces, they cannot be avoided in the long term.

#### **Chemical resistance**

PrimeBoard is highly resistant to the most common materials in stress group 1B. These are listed in the following table and tested in accordance with DIN 68861-1 / DIN EN 12720.

testing agent	application time	result / level*
Acetic acid	1 hour	5
Citric acid	1 hour	5
Ammonia water	2 minutes	5
Ethylalcohol	1 hour	5
Red wine	6 hours	5
Beer	6 hours	5
Cola	16 hours	5
Coffee	16 hours	5
Black tea	16 hours	5
Blackcurrent juice	16 hours	5
Condensed milk	16 hours	5
Water	16 hours	5
Petrol	2 minutes	5
Acetone	10 seconds	5
Ethyl-Butylacetat	10 seconds	5
Butter	16 hours	5
Olive oil	16 hours	5
Mustard	6 hours	5
Onions	6 hours	5
Desinfectant	10 minutes	5
Cleaning agent	1 hour	5
Cleaning solution	1 hour	5

\*5 | No change visible. Testing area can not be distinguished from surrounding area.

#### Resistance to disinfectants

PrimeBoard is also highly resistant to disinfectants. These are listed in the following table and tested according to DIN 68861-1 / DIN EN 12720 in concentration and application according to the manufacturer's specifications.

Product	Manufacturer	application time	result / level*
Doyen F40	etol	16 hours	5
Incidin Plus	ECOLAB Healthcare	16 hours	5
Magic Maxx	ECOLAB Healthcare	16 hours	5
Melsitt	B. Braun	16 hours	5
Microzid	Schülke	16 hours	5
Trichlorol	Lysoform	16 hours	5

\*5 | No change visible. Testing area can not be distinguished from surrounding area.

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