

Cleaning Instructions for glassfibre reinforced concrete panels

To prevent light and sensitive colours from dirt during installation, the use of clean white gloves is recommended.

Cleaning of the panels before installation / cutting and drilling dust

If the panels are cut or drilled on site, cutting and drilling dust has to be removed immediately from the surface to prevent permanent dirt on the panels. Remove the cutting and drilling dust with a hand broom or vacuum cleaner. Make sure that the dust is not spread out over the entire panel surface. In most cases it should be sufficient to blow off the panels with compressed air to remove the remaining dust. Alternatively use the diluted „MC-Duroprop B” cleaner and wipe the surface with a non-abrasive brush, sponge or microfiber cloth. Then rinse thoroughly with clean water. If the panels are not installed immediately after cleaning ensure that the panels are not stacked while wet. Position the panels at an angle during cleaning.

Cleaning of installed outdoor panels

Spray the soiled panels with the diluted cleaner and wipe the surface with a non-abrasive brush, sponge or microfiber cloth. Then rinse thoroughly with clean water.

Cleaning after completion of the installation

Depending on the degree of soiling is to decide whether to clean the facade completely. Basically, a cleaning of the entire facade is recommended.

Cleaning of installed interior panels

Spray the soiled panels with the diluted cleaner, then clean with a microfiber cloth and wipe dry.

Recommended cleaning system

To remove dirt, we recommend the cleaning system “MC Duroprop B” from MC-Bauchemie. Since the cleaner is a concentrate it must always be diluted according to the manufacturer because if it's used pure or not diluted enough it can damage the existing hydrophobising. Rieder refers to the processing guidelines of the manufacturer and does not guarantee if used improperly. The cleaner and a detailed handling instructions is available at MC-Bauchemie (www.mc-bauchemie.de).

Caution

If the cleaner is used incorrectly it can damage the existing hydrophobising due to the strong activity of the solvent.

Cleaning interval

Depending on the location of the construction and the exposure of the facade (environmental influences such as emissions, dust or spread of moss), an annual inspection is recommended to assess the need for cleaning. The recommended cleaning interval is 2 - 5 years. Cleaning intervals are standard values, the need for cleaning has to be assessed individually.

