



Polycarbonate Care and Maintenance

Guidelines

A regular cleaning programme will help retain the functional properties of Polycarbonate.

- Never use abrasive or high alkaline cleaners on any Polycarbonate product
- Do not leave cleaners on Polycarbonate for extended periods of time. Rinse immediately with cold to lukewarm, clean water.
- Do not apply cleaners in direct sunlight or elevated temperatures.
- Never use sharp objects, squeegees, razors, brushes, scrapers or paper towels on Polycarbonate.
- Always practice safety first and never step directly on a Polycarbonate panel.
- Always test cleaners in a small inconspicuous area prior to cleaning entire panel to insure against adverse results.
- Avoid allowing the pressure washer spray tip to come too close to the panel. Pressure washers often have enough pressure at the spray tip to penetrate or tear the panel.
- Avoid dry cleaning, as sand and dust particles clinging to the exterior of the panels may scratch the surface.
- Never use: acetone, petrol, benzene, or solvents containing Butyl Cellosolve or Isopropanol.

Cleaning

Polycarbonate should be treated with care:

1. Use generous amounts of lukewarm water to rinse sheet and soften dried dirt.
2. Make up a solution of lukewarm water and a mild dishwashing detergent or a mild soap, and use this to wash sheets; a sponge or soft cloth should be used to gently remove dirt and grime.
3. Rinse with clean cold or lukewarm water and repeat washing if necessary.
4. After final rinse dry off with a soft cloth to reduce water spotting.

Compatible Cleaner & Detergents

- Mermaid's Plastic Cleaner & Polish – Follow instructions on bottle and do not use too much of this cleaner as it may result in streaking
- Plexus Plastic Cleaner
- Most mild detergents – Woolite, Joy, Palmolive, Etc.

Minimising Fine or Hairline Scratches

- Mermaid's Plastic cleaner & polish
- Mild automotive polish will help fill scratches. Novus Plastic Polish #1, or Johnson's Paste Wax
- Do not use abrasive plastic polishes.