

Care for Polycarbonate Mirror Lens

The leading cause of unnecessary damage to polycarbonate mirrors is the use of improper cleaners or improper cleaning techniques.

The first thing you need to know is to never use any kind of cleaners containing ammonia. This is a surefire way to cause damage to your polycarbonate and tarnish the look of it. Popular household cleaners such as **Windex or 409 will cause damage to polycarbonate** and should never be used as a substitute for a proper cleaner. It is also imperative that you never use a dry cloth, or your hand, to wipe clean a piece of polycarbonate. Using a dry cloth to clean your polycarbonate will rub the dirt and dust into your polycarbonate sheet, scratching or causing damage to it. This is the same reason that car washes use damp towels instead of dry ones for drying cars, to avoid unnecessary scratches.

General Cleaning:

We recommend cleaning polycarbonate mirror faces with soap and water and then with a clean, soft, lint free, damp cloth. **Novus #1** is the recommended cleaner.

Use a non-abrasive polish, such as Johnson's Pledge or Mr Sheen for a clear bright reflection.

Saturate a clean soft cloth with polish, then spray the mirror face with polish. **Wipe the wetted cloth** over the mirror surface. With a another clean dry cloth buff the mirror face until it is clear of polish.

DO NOT USE:

- abrasives
- acids
- solvents such as petrol and laquer thinners

Graffiti Removal:

Any graffiti should be removed from the mirror face as soon as possible and preferably within 24 hours. To remove graffiti, use a non-abrasive substance such as "De-Solv-it Multi-Purpose Cleaner" (Australasia) or "De-Solv-it Graffiti Remover" (Europe). Not all graffiti cleaning agents are suitable. Failure to use an approved cleaning agent may damage the mirror surface