

Polycarbonate General Guidelines

Accessories

It is important when installing Marlon CS sheet that all accessories are compatible for use with polycarbonate. All accessory products should be light in colour, preferably white, to avoid heat absorption that could build up and damage the sheet. Our full range of installation accessories are fully compatible, visit brettmartin.com/marloncs for further details.

Thermal Expansion

In practical terms it is necessary to allow 3.5mm per linear metre between the top edge of the sheet and any flashings or structure.

Cleaning

As a condition of ensuring that Marlon CS sheets perform at optimum throughout their service life, it is recommended that the sheets be cleaned periodically using suitable household cleaning agents as follows:

- Use lukewarm water to rinse the sheet and soften dirt.
- Make up a solution of lukewarm water and ordinary household cleaner or a mild soap and use this to wash the sheet.
- A sponge or soft cloth should then be used to gently remove dirt and grime.
- The cleaning process should then be repeated and the sheet rinsed and dried with a soft cloth.
- For larger areas clean the surface with a high-pressure water cleaner being careful not to dislodge flashing, sealants or fixings.

Warning

Care should be taken to observe the following precautions:

1. Do not scrub Marlon CS sheets with brushes or sharp instruments.
2. Avoid any abrasives or cleaners of a highly alkaline composition.
3. It is generally advisable in all instances to test any cleaner on a sample piece of the Marlon CS sheet first and it should also be remembered that cleaners and solvents which state that they are suitable for cleaning polycarbonate may not be safe for use on the UV protective surface of the sheet.

