

## What is it?

BIOCLEAR is a dual action self-cleaning glass that stays cleaner for longer. A permanent, transparent coating on the outside surface of the glass harnesses the power of both sun and rain to effectively breakdown and remove dirt and grime such as dried, dirty water marks and insect residues. BIOCLEAR can be combined with other products from the Saint-Gobain range to prevent heat loss or to improve energy efficiency.

BIOCLEAR COOL-LITE is a dual-function glass that provides both solar protection and a self-cleaning low-maintenance coating on the outside surface. This unique glass combines two coatings so you can have the best of both worlds! The BIOCLEAR coating harnesses UV light and rain to efficiently breakdown and rinse away dirty residues so your windows stay cleaner for longer, At the same time the COOL-LITE coating blocks up to 2/3 of heat by reflecting it to the outside therefore keeping the interior temperature cooler during sunny spells.

**COOL-LITE ONLY COMES IN CLEAR, FOR BLUE PLEASE SEE ACTIV BLUE.**

## Where can it be used?

Its remarkable properties make BIOCLEAR ideal for most outdoor applications, particularly in areas which are difficult or dangerous to access, for example conservatory roofs.

COOL-LITE allows for large areas of glazing, whilst reducing glare and excessive heat build up.

## Advantages of BIOCLEAR

- Less frequent cleaning – windows stay cleaner for longer
- Much easier cleaning – less dirt and grime adheres to the glass
- Save money – the cost of window cleaning is reduced
- Ideal for hard to reach areas – such as roofs
- The most neutral self-cleaning glass available
- No unsightly tint or reflective surface – looks just like normal glass
- Permanent coating – lasts the lifetime of the window
- Environmentally friendly – less frequent use of water and detergents



## Advantages of COOL-LITE with BIOCLEAR

As well as having all of the properties listed above, the COOL-LITE coating also has the following benefits.

- Attractive appearance and reduced glare, whilst letting in plenty of natural daylight.
- Keeps the interior cooler during sunny periods without costly air conditioning or blinds.
- Environmentally friendly – less frequent use of water, detergents and additional cooling equipment.

