

# SGG BIOCLEAN MAINTENANCE GUIDE

SGG BIOCLEAN, the ideal solution  
for saving time.

## SAINT-GOBAIN BUILDING GLASS EUROPE

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**SGG BIOCLEAN glazing is designed to stay cleaner longer  
and be easier to clean than traditional glass.**

A transparent coating deposited on the outer surface uses  
daylight's UV rays and rain to eliminate dirt.  
Totally integrated into the surface of the glass,  
this coating presents a high service life.  
However, like any glazing, SGG BIOCLEAN comes  
with some special maintenance precautions.  
To maintain this glazing's properties, the instructions  
below must be followed.

Your distributor:



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# SGG BIOCLEAN

## FIRST CONTACT WITH SGG BIOCLEAN

### LABEL

If the SGG BIOCLEAN label is still on the glass, carefully take it off. Do not use any tools that could scratch the coating and the glass (razor blade, spatula, abrasive products).



### ACTIVATION

In the week following its installation and first cleaning, the SGG BIOCLEAN's specific coating is gradually activated under the effects of UV radiation. This UV-ray activation can vary between three days and one week, depending on the season and the direction the glazing is facing. This is also the case after a period where the glazing has been blacked out by shutters.

### FIRST CLEANING

Wait one week before cleaning for the first time, after installing the glazing. Start by hosing down the coating, then complete if necessary by general maintenance.

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## GENERAL MAINTENANCE

Its working principle makes SGG BIOCLEAN easier to clean and less often. Generally reduced, the cleaning frequency depends on factors such as exposure of glass to sun and rain, the degree of pollution, quantities of dust in the surrounding ambient air and atmospheric conditions.

### Cleaning will notably be necessary in some situations:

- following a period of low or zero rainfall;
- if the glass is sheltered from rain;
- in the presence of heavy dirt.

### HOW TO MAINTAIN YOUR GLAZING?



#### Hose down your glass with a hose pipe (without high pressure).

Simply hosing with water is often enough to eliminate residual dust and keep the glass clean.

As for any glazing, it is better to avoid using hard water.

Otherwise, use softened or demineralized water.

Then, leave the glass to dry.

### For stubborn stains, you can also use:

- **A clean sponge or a window-scraper** (in good condition, clean and without silicone) with water and a little detergent. Then, rinse thoroughly and let the glass dry.
- **A soft and clean cloth**, soaked in ordinary window-cleaner, without rain-free or dust-free additives.



# SGG BIOCLEAN

## SPECIAL PRECAUTIONS

### IN EVERYDAY LIFE

Avoid using cleaning aerosols, containing silicones, close to the outer surface of SGG BIOCLEAN glazing (keep the windows shut).

### DURING WORKS

If works are going on close to the glazing, protect the SGG BIOCLEAN coating with a **clean plastic cover** to avoid dirt (paint, varnish, aerosol, wood treatment product, glue, grout, cement, plaster, mortar...) and projections of hot or abrasive particles (grinding or welding sparks...). Should one of the aforementioned products be projected, **immediately clean the stain with White Spirit**, before it dries and by avoiding spreading it on the glass, then apply the recommended cleaning procedure.

