

USER AND MAINTENANCE GUIDE

Updated 08.12.2015 - V7.1

Use of PRIVA-LITE

The use of PRIVA-LITE strongly depends on the control system and the electrical installation. It starts from the on/off wall switch provided by your electrician up to control systems that can help you to run the PRIVA-LITE automatically.

If you use remote control delivered by Glassolutions Saint-Gobain then you will find the dedicated documents delivered within the equipment!

Please contact Glassolutions Saint-Gobain if you need these documents as pdf.-versions.

To keep the good working of the PRIVA-LITE over time, it's recommended to check annually that

- all wiring is in good condition,
- framing materials are free of any damage,
- transformer and switch are in good visible order,
- walls, ceilings and floors are not humid.

Should any of these items appear unusual the client should immediately contact Glassolutions Saint-Gobain.

In case the PRIVA-LITE remains in OFF position or flickers, then please contact Glassolutions Saint-Gobain.

The PRIVA-LITE consuming up to 7W/m² in transparent mode (ON), it's by consequence strongly recommended for environmental reasons, but also to keep the good working of the PRIVA-LITE and to avoid hiding power reduction in diffusing mode (OFF) over time, to not leave the PRIVA-LITE panels continuously in transparent mode (ON).

Avoid hot spots such as light spot, cooking table top... close to PRIVA-LITE. Temperatures over 60° C damage the PRIVA-LITE.

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Maintenance of PRIVA-LITE

Clean the PRIVA-LITE like any other glazing.

Make sure that PRIVA-LITE panel is OFF when cleaning it.

Regular cleaning with neutral materials is recommended for optimum performance.

Required cleaning tools:

- A soft, clean lint-free cloth or chamois leather
- Or a clean, soft non-abrasive sponge
- Or a clean, non-metal window squeegee
- Do not use steam cleaners (Polti) or pressure cleaner (Kärcher) as this would generate water infiltrations and short circuits, and bring temperatures over 60℃

All cleaning tools must be kept clean. This is to prevent any dirt or abrasive particles transferring from the equipment back onto the glass which may scratch or damage the glass

Required cleaning products:

- Use the softest water as possible in reasonable quantity. Hard-water may leave marks after drying.
- Preferably use softened or demineralised water. If this is not possible, then a little liquid soap can be used to soften water.
- Do not spray water on the glass. This is contradictory with the use of a squeegee

Please note that the following Washing-up liquids and cleaning agents have been tested and approved by Saint-Gobain R&D department to be used with the PRIVA-LITE

Liquid - Lever Fabergé CIF (VISS) ready to use 2002 www.unilever.com

Liquid - Tana Professional Green Care No. 4 ready to use 2002 www.tana.de

Liquid - Colgate-Palmolive Ajax ruby red grapefruit ready to use 2004 www.ajax.com

Liquid - Procter & Gamble Fairy liquid ready to use 2002 www.fairy-dish.com

Liquid - SC Johnson Mr Muscle ready to use 2002 www.scjohnson.co.uk

Liquid - Windolene Windolene cream ready to use 2002

Liquid - Fenoplast Fenosol S10 ready to use 2004 www.fenoplast.net

Liquid - Dow Corning Silicon remover; not leaching ready to use 2004 www.dowcorning.de

Liquid - JohnsonDiversey Taski Sprint 200 conc E1aconcentrated 2006 www.johnsondiversey.com

Liquid - Lidl W5 glass-cleaner ready to use 2006 www.lidl.co.uk

Sponge - Spontex Spontex Glass sponge ready to use 2004 www.mapa.de

Spray - Innotec Seal & Bond Remover ready to use 2006 www.innotec.de

Spray - Innotec Multi Clean ready to use 2006 www.innotec.de

Spray - Innotec Foam Glass Cleaner ready to use 2006 www.innotec.de

Spray - Innotec Ultra Clean ready to use 2006 www.innotec.de

Spray - JohnsonDiversey Suma Rapid D6 ready to use 2006 www.johnsondiversey.com

Spray - Aldi Zekol Glasscleaner foam ready to use 2007 www.aldi.co.uk

Spray - Lidl W5 Glasscleaner Power- Foam ready to use 2007 www.lidl.co.uk

Micro fiber - Aldi Optiwisch Universal cloth ready to use 2007 www.aldi.co.uk

Micro fiber - Aldi Optiwisch Polish- & mirror cloth ready to use 2007 www.aldi.co.uk



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It is fully recommended to check with the supplier that the product hasn't been modified since that date. Glassolutions Saint-Gobain is not responsible for any modification.

All glass cleaners based on alcohol or ammoniac are suitable for the use with PRIVA-LITE.

Forbidden cleaners and cleaning tools are basically those that can alter the glass, the Mutisil silicone or the frames, either chemically or by abrasion such as

- glass treatment products containing silicones or abrasive particles.
- corrosive liquids
- commercial cleaning products which are intended specifically for cleaning elements other than glass.
- chemical products: acetone, soda, bleach, washing powder, white spirit etc.
- sharp or abrasive objects including jewellery, buckles, tape measures, razor blades, Stanley knives, scouring pads, steel wool, sandpaper etc.

Never attempt to clean off a specific mark on the surface of PRIVA-LITE without applying little water first.

If you need further information concerning the PRIVA-LITE, then please do not hesitate to contact Glassolutions Saint-Gobain.