SGG Climaplus® Screen

User guide for integrated blinds

Congratulations on your new integrated blind product. An insulating glass with an integrated blind is a product with many built-in advantages that you will enjoy for many years.
This user guide provides answers to common questions about the use of integrated blinds.
Following these simple guidelines ensures that the product is not compromised.

In general

The temperature in a double/triple glazing cavity can be very high, when affected by strong sunlight.
When a blind is integrated into a double/triple glazing unit, the blind will cause the temperature to rise even further.
Against sunny facades, the shielding material should therefore always be in bright colours.
In use, it is important to ensure uniform shielding of the sunlight, and thereby achieve a homogen warming of the entire glass area. An uneven heated insulating glass results in thermal stresses in the glass, and can cause gla breakage. Shielding material may never be partly driven up for a longer period.

We recommend that you always use tempered glass when constructing the insulating glass unit. Tempered glass is best suited to withstand the tensions that may occur in the glass.

Insulating glass not affected by direct sunlight, north-facing facades or interior use, is not heated to the same extend, and is therefore not subject to the recommendations above.
Always let a professional perform the installation of the insulating glass including accessories.
Error-mounted products are not covered by the warranty.

Shielding	Functions	User guide
Slat	***Raise, lower & tilt*** is most common. If the feature is limited to ***tilt*** only, it is often a natural consequence of the glass units width and height ratio, or the total area of the unit.	Do not run the slats up for a longer period, due to the fact that packed slats can stick together at high temperatures. Always let the slats cover the whole the glass surface. Use the ***tilt*** function to shield against light, heat and view.
Plissé	Only ***raise & lower.***	Always let the plissé cover the whole the glass surface.
Roller curtain	Only ***raise & lower.***	Always let the roller curtain cover the whole the glass surface.

Operation

Manuel

Always be located in front of the place where the blind has to be served.
Detach the cord from the cord tensioner before operating. Avoid jerking the cord, use smooth movements.

Perform the desired operation.
Replace the cord in the cord tensioner after the operation.

Motor

The motor is individually designed to the specific blind model, and cannot be overloaded.

With a correctly dimensioned power supply, and with the control units based on specific requirements, only our imagination sets the limit for possible blind activations.
Thorough study how the blind functions can and must be activated before use.

Environments with high humidity

Blinds with an external manual or motorized operation management must not be installed in environments with high humidity. Moisture penetrates the operation management and damages the product.

Cleaning

Externally mounted blind parts must be gently cleaned with a slightly wet cleaning cloth.
Let the shielding material of the blind be packed or coiled when cleaning the glass.

Maintenance

The product does not require user maintenance.

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