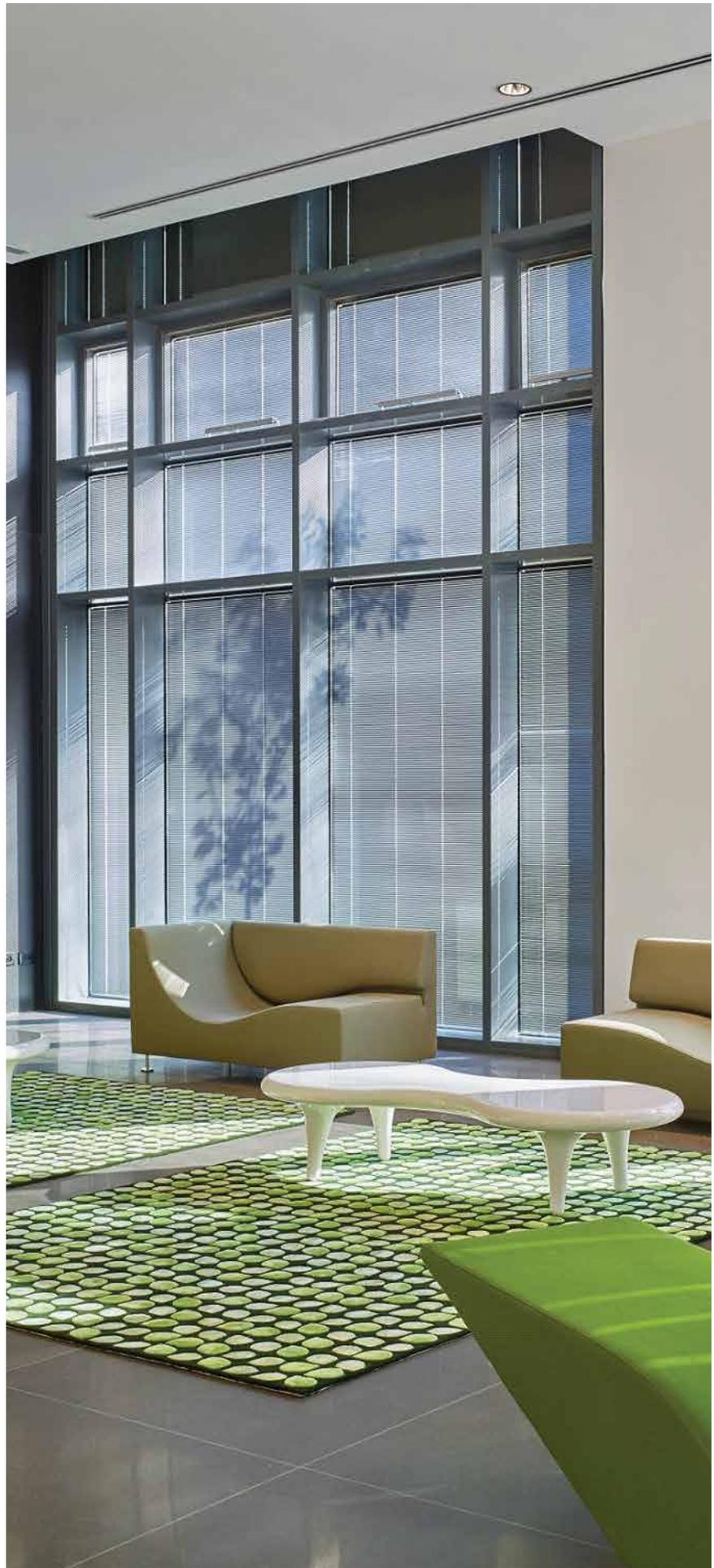


VENETIAN BLINDS

Double Glazing System



PORFYRIOS
GLASS

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SMART SYNCHRONISED or MAGNETIC

Control over the entire house

Blinds are designed to help you create the perfect look for your home or business.

They can be adjusted to let in exactly the light desired in a room. You can allow indirect light while still maintaining some privacy.

Can windows or doors be energy-efficient?

Blinds form a natural barrier to heat and cold when closed, but they can still allow filtered light if they are not completely opaque. However, they are more efficient at blocking summer sun than winter cold.

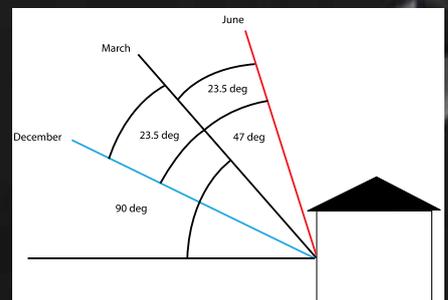
They can block direct sunlight while being open slightly to allow indirect light. One energy efficient choice is the cellular blind, which has collapsible air pockets that provide insulation.

- Permanently sealed between the panes of insulating glass.
- Cordless operation is safer for homes with children or pets.
- Between-the-glass blinds and shades reduce indoor allergens compared to room side window treatments.
- Protected from dust, damage and little hands.
- Won't harbor dust and allergens like room side window treatments do.
- No need of Maintenance
- Parts Permanently protected
- Control lighting in space



Porfyrios Active shade is based on the principle of smart and dynamic utilization of daylight energy transfer to an optimized level of maximum energy savings and healthy illumination. The system consists of motorized controlled venetian blinds states enclosed in a double/triple glazing improving the energy characteristics of the glazing unit. Venetian slats are protected from dirt, dust and weather conditions.

The system improves the energy efficiency of a building. Movements of the blinds can be pre-set and managed by elevation according to the period of the year and the time schedule of the building activity. Integration with Building Management Systems (BMS) enables engineers to identify the best solution to contribute to the energy efficiency of buildings, be they a hospital, an office or an educational centre.



Things you MUST know about blinds



- 1** A common problem for blinds is that the handles get in the way of functionality.
- 2** The blinds or shades you choose may depend on the amount of light you want to let in.
- 3** Blinds for doors will be mounted on the out side of the window because unlike regular windows, the door window has no depth.
- 4** Door handles that might get in the way of operating the window treatment.
- 5** When your window treatment is lowered, it may swing fro wind when the door is opened and closed.
- 6** Cleaning from dust may be very difficult most times



Movable finger slide device



Magnetic coubling move the blind within the glass unit



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