





Vertical Blinds



OPALVARIO® vertical blinds are basically used as flexible shading for greater window areas. Specifically developed as light regulation for computer screen workplaces these systems reduce glare and maintain the clear view outside according to EU guidelines.

This effect is achieved by the special films used. While providing excellent technical sun protection results, they nevertheless preserve visual contact to the outside world – a very important aspect from the point of view of ergonomics. Additionally, the highly reflective outside surface of the film offers effective heat protection. The OPALFILM® Whisper function with which the blinds can be optionally equipped also has a positive effect on room acoustics. In this case, a special microperforation in the film reduces reflected noise and echo in the room. The result is a workplace that is glare-free and offers a pleasant atmosphere in all other respects, thus positively impacting health, well-being, and consequently also the performance of the employees.

The use of selected materials guarantees extreme reliability, long life and high user convenience for these tailor-made systems. Being functional and maintenance free at the same time the well-engineered OPALVARIO® roller blind fulfill even the most demanding requirements in terms of versatility and variability.

Thanks to continuous innovation in the fields of development, production and finishing of both the systems and films and through certification to DIN EN ISO 9001, our products set the benchmark.

The upper runner has a profile cross section of 40 x 25 mm, the vertical blind film width is 127 mm. The runner is available in standard colours white (RAL 9016) and silver anodised (E6/EV1) and, on demand, in any RAL-colour and it consists of extruded aluminium.

It is operated by a pull-cord on the left or on the right side of the vertical blinds. The group of vertical blinds can be opened right justified, centrally or left justified on one side as well as partitioned. There is a ball chain to turn the vertical blinds. The runner is fixed either to the ceiling by means of mounting clips or to the wall by means of brackets.

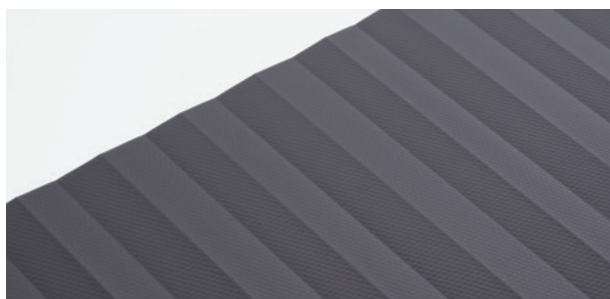
As an option it can be driven by a motor, operated by a push-button or a remote control out of a huge variety of Somfy control systems.

Measurement limits are maximum width of 6500 mm and maximum height of 3000 mm.

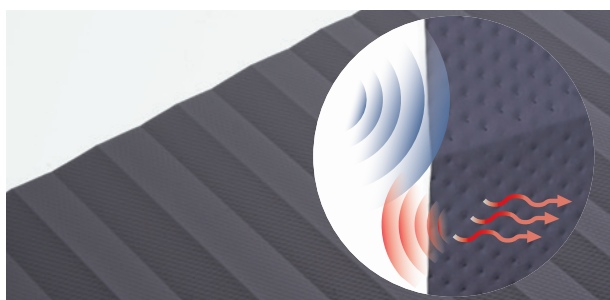
Film embossings



Glatt Stabila embossing




Diamant Stabila embossing

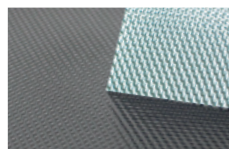


OPALFILM® Whisper

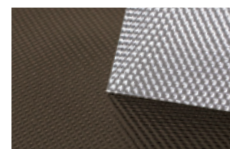
Film variants

- periphery either metallized or tinted
- extensive color palette
- outside view is maintained
- alternatively dimming hangings available as well
- sound absorption optionally available 

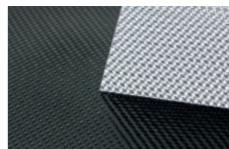
Film colors



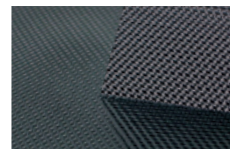
silver/grey



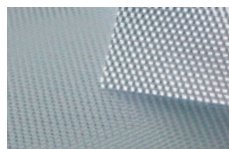
silver/bronze



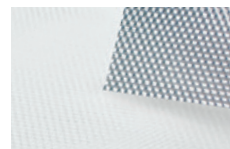
silver/black



grey/grey



silver/silver



silver/white

Installation

It is fixed to the ceiling by means of clips. Wall-brackets are available as mounting accessories.

