SIVAL

ALUMINIUM SYSTEMS

# SV-4000 Shade

SHADING SYSTEMS · SV-4000 W

The SV-4000 Shade is a comprehensive system designed to meet a wide range of construction needs in buildings.



## THE SYSTEM

The SV-4000 Shade is a comprehensive system designed to meet a wide range of construction needs in buildings. It effectively addresses functional requirements, such as shutters that provide security and shading, while also meeting aesthetic needs, as it can be used for decorating both exterior and interior spaces when combined with systems like SIVAL Element. It is suitable for constructions in both modern and traditional settlements, supporting various architectural typologies, including casement, sliding, folding, and fixed panels.

The system offers a broad selection of shutter louvers and shading profiles. The option for an adjustable louver mechanism allows for customized ventilation and lighting control. Additionally, the integrated insect screen provides protection from insects, allowing uninterrupted ventilation throughout the year.

## APPLICATIONS

terraces | commercial | hospitality | facades

## Basic characteristics

- Suitable for any configuration requirement in modern or traditional buildings.
- All configuration typologies (opening, sliding, folding, fixed) are made with the same sash.
- The shutter sash pr ovides security, shading and accepts insect protection screen.
- It accepts a movable louver mechanism for adjusting the lighting and ventilation in the space.
- Can be combined with existing older opening and sliding systems.
- Ideal for shading or wind protection with the SIVAL Pergola (SV-8000 Pergola).
- Can be combined with SIVAL Element for unique aesthetics and decoration for every type of space.
- Suitable for installation on balconies, in the exterior of the glass railings SIVAL Glass Railing EGR-8400.

## Technical characteristics

| | |
|---|---|
| Aluminium Alloy | EN AW 6060 T6 |
| Hardness | 12 Webster |
| Minimum coating thickness | 75μm |
| Profile thickness | 1.3-2 mm |
| Tolerance according to | EN 12020-02 |
| Dimensions of frame | 48mm x 43mm |
| Dimensions of glass sash | 40mm x 54mm |
| Maximum sash dimensions (WxH) [Folding] | 0.7m x 2.5 m |
| Maximum sash weight [Folding] | 60 Kgr |
| Maximum sash weight [Sliding] | 70 Kgr |

# Gallery & technical drawings















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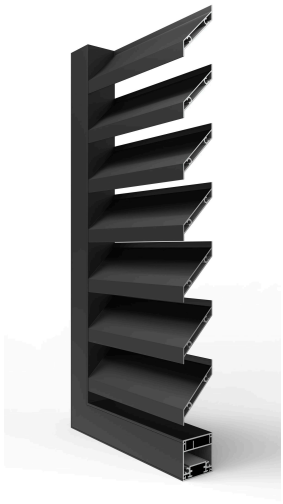
Technical data per manufacturer documentation, October 2026. Performance depends on configuration and glazing.

# Gallery & technical drawings (continued)

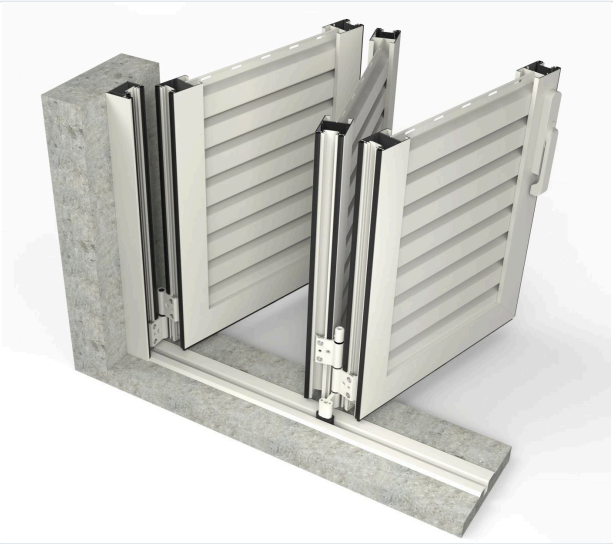














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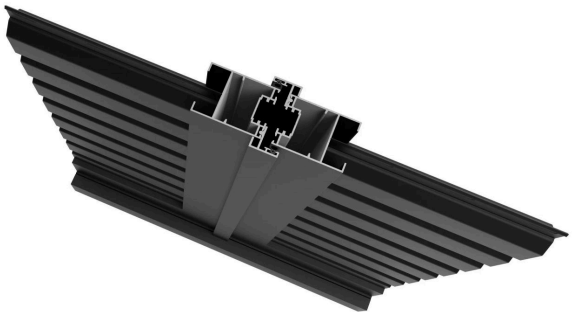
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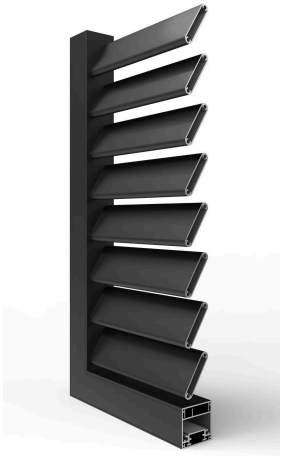
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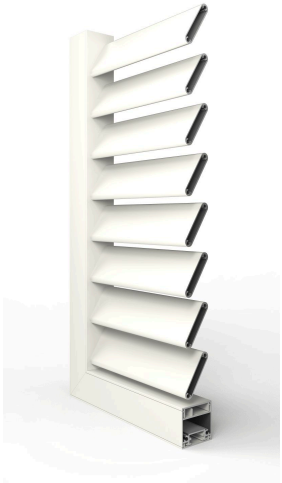














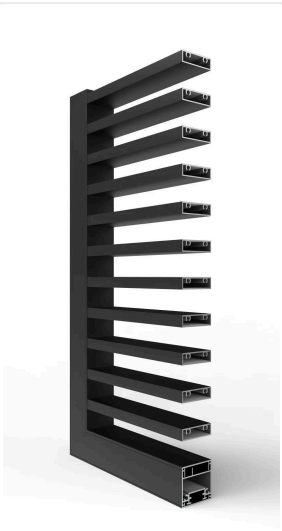
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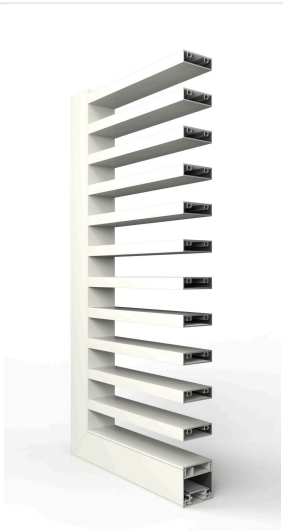
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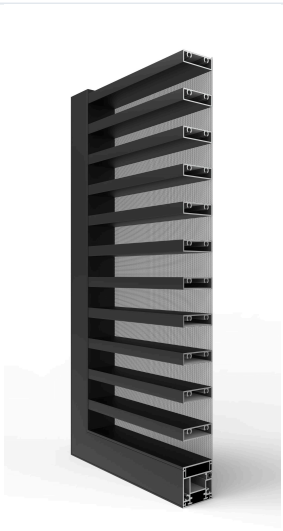












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