

ScreenLine® **SL20SV**
Cordless sliding
integrated Venetian blind
system

ScreenLine® | Integrated blind systems

BLINDS IN GLASS
GROUP LTD
info@blindsinglassgroup.com

SMART RELIABLE HYGIENIC SAFE ENERGY-SAVING SCREENLINE® INSIDE

THE SL20SV INTEGRATED VENETIAN BLIND PROVIDES A SMART SOLUTION FOR ANY WINDOW AND DOOR WITH ITS CLEVER SLIDER CONTROLLING ALL THE BLIND FUNCTIONS IN ONE EASY DEVICE.

Based on the technically superior Screenline® integral blind system from globally renowned manufacturer Pellini, the SL20SV provides a slicker overall visual result with no cords on the face of the glass.

Like all Screenline® blinds, the SL20SV sliding system represents the highest quality and operational reliability of any integral blinds. The blind is encapsulated within the two glass panes of a double glazed unit, with thermal efficiency optimised thanks to a warm edge spacer bar as standard.

HOW SL20SV WORKS

The SL20SV is operated by a cleverly-designed magnetic slider, placed on the right or left-hand edge of the glass. A narrow adhesive transparent profile ensures the linear movement of the slider.

The blind is raised and lowered by moving the slider up or down and is tilted by slightly lifting or lowering the same slider.

CONTEMPORARY STYLE, TOTAL CONTROL

 RAISING



 LOWERING



 TILTING



BENEFITS OF THE SL20SV SLIDING SYSTEM

HYGEINE

The external magnetic slider is treated with the Sanitized® patented antibacterial finish. The active biocidal substance contains silver ions to provide a long-lasting protective function.

ENERGY

The patented warm edge spacer bars and the plastic side profile improve the energy performance of the insulating glass unit. This delivers the best of both worlds - stylish doors and windows which save energy too.



DESIGN

The slider and the external guide were developed in co-operation with professional designers for superior aesthetics. This delivers superb looking doors and windows every time.

PATENTED TECHNOLOGY

Innovation goes to the core of the SL20SV with a patent-pending system of internal cord winding on the tube considerably reduces the blind friction.

LIFESPAN

The closed-loop belt transmission system allows smooth and long-lasting function of the blind for total reliability and peace of mind.

VERSATILITY

Applicable to all types of door and window frames, even sliding ones, thanks to the slimness of the control device.



SAFETY

Meets the requirements of child safety standards with no external cords to pose risks.

USER FRIENDLY

Only one device is used to raise and tilt the slats. The external slider "logically" moves in the same direction as the blind operating direction.

PROTECTED WITH SANITIZED®

Active biocidal
substance:
silver ions.



Protection



OPTIMUM THERMAL PERFORMANCE

ALL ScreenLine® INTEGRAL BLINDS UNITS FEATURE A WARM EDGE SPACE BAR.

This stainless steel spacer bar, designed by Pellini in conjunction with TGI, is co-extruded with polypropylene to enhance the benefits of all ScreenLine® integral blinds systems with energy saving qualities - all within the perfect hermetic seal.

SLIDE GUIDE AND HEAD RAIL COLOURS



EXTERNAL SLIDER COLOUR RANGE



- Reduces the generation of humidity on the glass perimeter
- Improves the thermal insulation of the profile due to its low thermal conductivity
- Ensures a low Psi value (halving heat transmission through the perimeter compared to a standard extruded aluminium spacer bar)
- Improves the thermal transmittance value of the window, irrespective of the material used for the frame
- Considerably reduces the noise level of slats and the possible generation of dust on their edges when operating the blind

DIMENSIONS

Cavity : 20mm

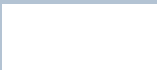
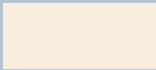
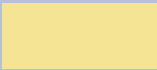
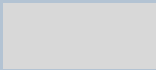
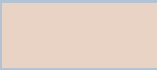
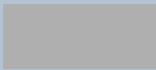

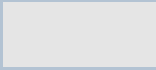


Width (mm) : 280 - 1500

Height (mm) : 600 - 2000

Maximum area : 1.8m with 4mm internal glass and 1.5m with 5, 6 or 6.38mm internal glass



SLAT COLOUR RANGE

	S102 WHITE Solar reflection 70% Light reflection 78% Solar absorption 30%		S149 CREAM Solar reflection 68% Light reflection 75% Solar absorption 32%
	S106 YELLOW Solar reflection 62% Light reflection 72% Solar absorption 38%		S155 GREY Solar reflection 42% Light reflection 48% Solar absorption 59%
	S125 BEIGE Solar reflection 57% Light reflection 63% Solar absorption 43%		S156 METALLIC SILVER Solar reflection 65% Light reflection 62% Solar absorption 35%
	S130 GREEN Solar reflection 58% Light reflection 65% Solar absorption 42%		S157 SILVER Solar reflection 43% Light reflection 44% Solar absorption 57%
	S142 LIGHT BLUE Solar reflection 65% Light reflection 69% Solar absorption 35%		S159 ANTHRACITE ????????????????????

Swatches available on request.

