





Integrated blind systems

In a ScreenLine® system, the blind (venetian or pleated) is encapsulated within two glass panes, i.e. in a double glazing unit.

The movement of the blind, for manual or motorised systems, does not compromise the insulating properties of the double glazing unit and is performed in a totally sealed environment.

The exclusive ScreenLine® characteristics ensure total protection against dirt, dust or weather conditions, and therefore blinds do not require any maintenance.

The magnetic components have an almost indefinite life cycle having a loss of magnetic attraction of around 2% per 100 years.

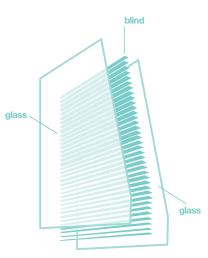
The wide product choice and versatility of operation make ScreenLine® blind systems suitable for all types of framing systems.



ScreenLine

very good reasons to choose ScreenLine®

- clean for life
- no risk of damage
- maintenance free
- durable components
- long life
- excellent light and solar control characteristics (e.g. allows internal regulation of solar radiation intensity from 82 to 0.0%)
- guarantees privacy
- linear design allows greater use of internal area





It offers outstanding control against glare and build-up of heat, and is operated by an external drive system enabling the homeowner to regulate their own comfort.

The slim integral blind is sealed within the insulated glazing unit, so it will never get dirty and cannot be damaged.

Benefits

- Manually operated for precise control
- Blinds can be raised or lowered to suit the weather conditions
- Blinds can be tilted to regulate precisely the level of light and heat entering the home
- Unbeatable protection against glare and build up of heat
- Cannot get dirty or dusty

- Slats cannot be damaged
- Provides complete privacy
- Can be combined with a range of toughened / high performance glasses
- Choice of 9 coloured slats / 8 pleated fabrics (see colour charts)

Applications

- Suitable for all vertical window applications
- Ideal for conservatories, kitchens and bathrooms as well as folding / sliding door systems

Features

SL20C venetian - SL20C pleated width (mm) height (mm) 300 - 2.000 300 - 2.500

Max area 2.20 sqm

SL20S pleated

width (mm) height (mm) 200 - 1.200 200 - 1.500 Max area 1.45 sqm

4 mm internal glass only Also available in motorised version with remore control (option)



Blind control systems









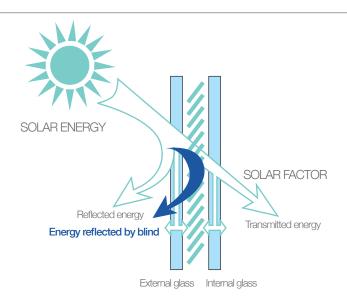






Solar shading properties

A double glazing unit with an integrated ScreenLine® blind is an excellent screen against solar radiation and offers the possibility to quickly and easily adjust the internal environmental lighting level. Due to the glass transparency, the use of normal double glazing units is often not enough to guarantee correct control of solar energy. A ScreenLine® integrated system, on the contrary, filters the light transmission and affects its value by the tilting of the slats (in case of venetian blinds) or by lowering the blind (in case of pleated blinds). The heat and visual comfort are improved according to the various seasons.





colours

Standard colours - Venetian blind









Optional colours - Venetian blind





beige









S156 metallic silver

SL20C venetian

width (mm) 300 - 2.000 Max area 2.20 sqm height (mm) 300 - 2.500





Vanity fabric - Pleated blind



cream

Verosol fabric - Pleated blind





beige

brown









quality



812 FR Semi-transparent

Fabric qualities: Vanity opaque

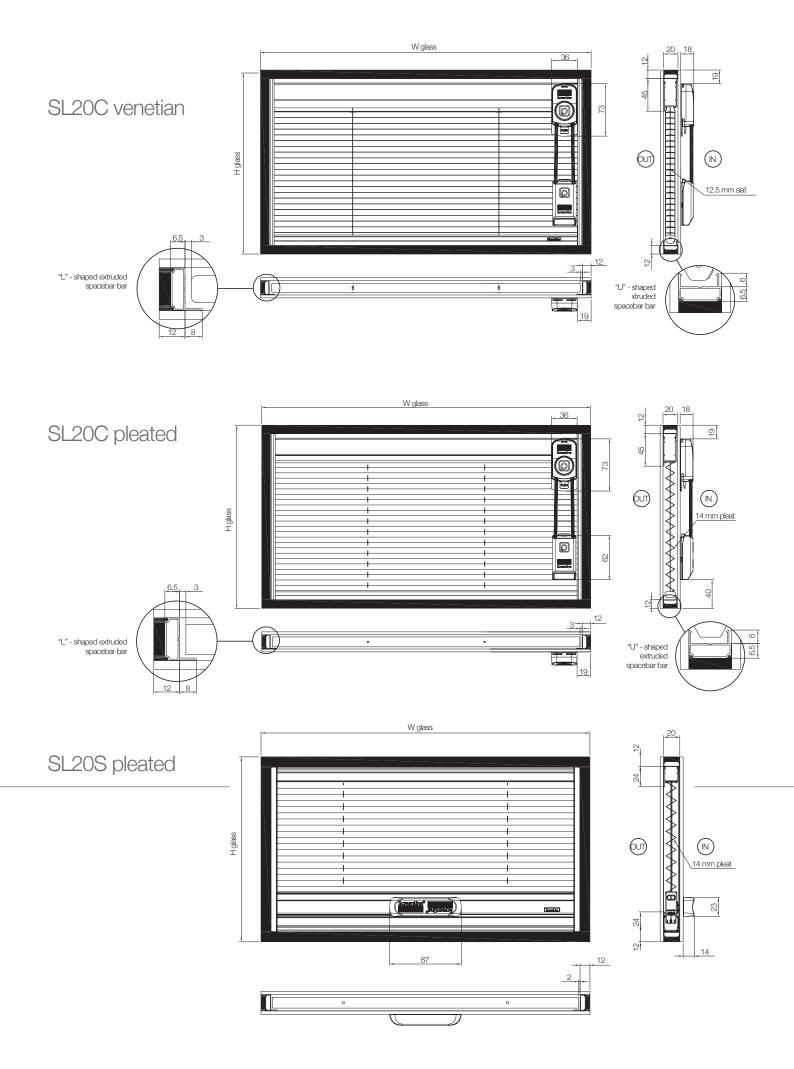
SL20C pleated

width (mm) height (mm) 300 - 2.000 300 - 2.500 Max area 2.20 sqm

SL20S pleated

dark grey

width (mm) height (mm) 200 - 1.200 200 - 1.500 Max area 1.45 sqm





















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