

**SVALSON  
MAKE  
WINDOWS  
SLIDE**

## >> Svalson Ballistic



2024.32 (swe)



CE

### Bullet resistant sliding window

Electrically operated sliding window designed to provide optimal security, specifically constructed for installations that require high protection against firearms.

Svalson Ballistic is manufactured from steel, clad with bullet-resistant armor plate and with bullet-resistant glass class BR6. It is available in both vertical and horizontal versions. The frame is powder coated or clad in e.g. stainless steel, brass or copper.

The sliding window is automatically locked in the closed position and at 50 mm intervals across the opening. It is equipped with a photoelectric sensor to prevent pinch injuries. The window is operated by control switch with hold-to-run buttons, and optional features include alarm closing that automatically closes the window when the alarm is activated, as well as battery backup.

## >> EXAMPLES OF VERSIONS

### HORIZONTALLY SLIDING



OX  
(O=Fixed glass, X=Sliding glass)

XO

Fixed glass

### VERTICALLY SLIDING



2-pane opening upwards

Fixed glass

## >> TECHNICAL INFORMATION

NAME	Svalson Ballistic
DESCRIPTION	Electric sliding window for indoor use. Bullet resistance class FB6, vertical or horizontal operation.
WIDTH VERTICAL	Max 1100 mm*
HEIGHT VERTICAL	Max 2000 mm*
WIDTH HORIZONTAL	Max 2000 mm*
HEIGHT HORIZONTAL	Max 1200 mm*
	<i>*Please contact our sales staff if you require custom dimensions.</i>
CONSTRUCTION	Manufactured in steel with bullet resistant armor plate cladding. Motor, transmission, anti-fall device and automatic locking are integrated within the frame.
LOCKING	Electromechanical lock which automatically locks the window in closed position and at 50 mm intervals across the opening. Options: Key lock.
SAFETY	Photoelectric sensor to prevent pinch injuries.
POWER SUPPLY	230 V AC transformer. Options: Battery backup.
CONTROL SYSTEM	S3 control system with soft start/stop and hold-to-run buttons as standard. Adjustable speed, one-touch buttons, alarm closing and various control switches are available as options.
GLASS	42 mm BR6NS.PC OW bullet-resistant glass or equivalent.
SURFACE COATING	Powder coating in white is standard. Other surface coatings available as an option are powder coating in various colours.
MANUFACTURED BY	Svalson Safety AB, Sweden
TESTED BY	RISE - Research Institutes of Sweden (applies to vertical execution). According to SS-EN 1522:1998

Visit [svalson.com](http://svalson.com) for more information.

*Design and material subject to change without prior notice.*

