

s: stebler

s: 219 Flat Roof Window

with Integrated SHEV Function



Daylight · Roof Access · SHEV-Function · High Energy Efficiency · Easy Installation

S:

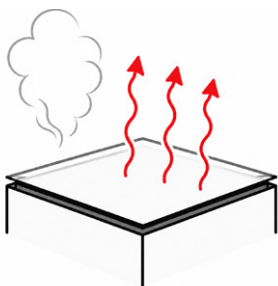
The Flat Roof Window in Detail

The s: 219 flat roof window combines daylight, roof access and smoke and heat exhaust ventilation (SHEV) in one intelligent system solution. Its innovative design simplifies planning, improves the thermal performance of the building envelope and meets the highest standards for energy efficiency and fire protection.

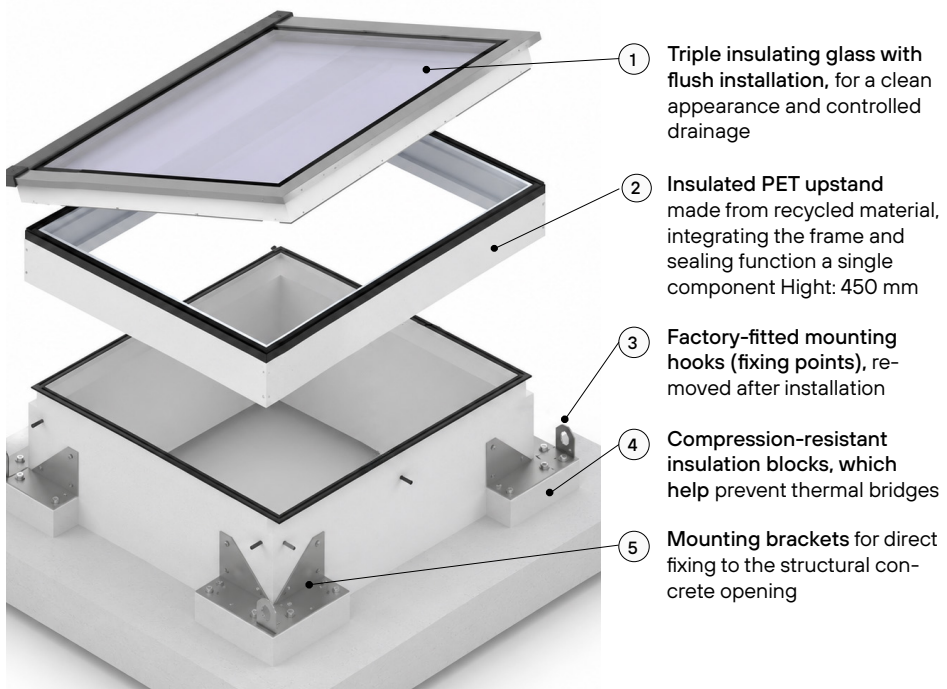
SHEV Function

The s: 219 is designed to provide reliable smoke and heat exhaust in the event of a fire and meets the requirements of modern fire protection concepts.

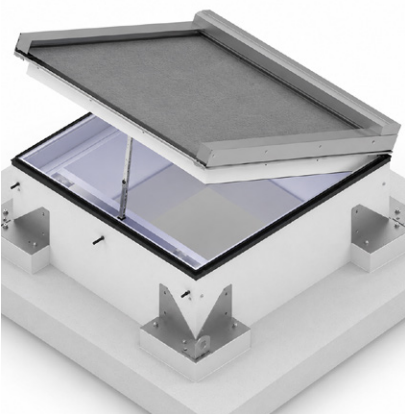
The motorized opening is controlled by a smoke and heat exhaust control system with an emergency backup battery. The system can be activated automatically by smoke detectors or the smoke and heat exhaust control unit, or manually if required. This ensures reliable smoke extraction even in the event of a power failure.



Construction Details



Optional Fabric Blind



-  Can be retrofitted
-  Provides effective solar heat protection, M392-fabric (g-Value 0.09)
-  Wind-resistant up to 120 km/h
-  Electrically operated and infinitely adjustable
-  Compatible with building automation systems

Standard Sizes

Roof Opening in mm	Window RIM in mm	U-Value W/m ² K	Opening Area (A _v) in m ²	No of Motoren
With chain actuators (visible or concealed)				
800x800	820x820	0.85	0.5	1
1000x1000	1020x1020	0.89	1.0	1
1000x1500	1020x1520	0.90	1.0	1
1000x2000	1020x2020	0.88	1.5	1
1500x1500	1520x1520	0.86	1.5	2
Maintenance Roof Access Hatch with spindle actuators				
1000x1000	1020x1020	0.89	0.8	2

The s: 219 is also available in custom sizes and as a fixed-glazed version. Our team will be happy to advise you.