

VELUX additional window element GIU

Glazing 70





Add more daylight and extend your views to the outdoors with a fixed additional window element under the roof window. The window element follows the slope of the roof and blends seamlessly with your roof window to create a view that almost stretches to your floor. The polyurethane window element is maintenance-free and moisture-resistant and matches our polyurethane roof windows.

- Increase the amount of daylight when combined with a VELUX roof window.
- A seamless look is made possible by the slim connection to the roof window.
- Maintenance-free, polyurethane coating makes the window ideal when easy maintenance is key.
- The glazing comes standard with premium features like safety lamination, toughened glass, UV filter and our unique rain noise reduction.

CE



Application guidance

The window can be installed in roof pitches between 15° and 90° to the horizontal.



The additional window element is fixed (non-opening) and installed directly below a VELUX roof window. In structures, where the pitch of the roof continues to the floor, you can extend a roof window with an additional window element to obtain more daylight and an enhanced view when standing and when seated.

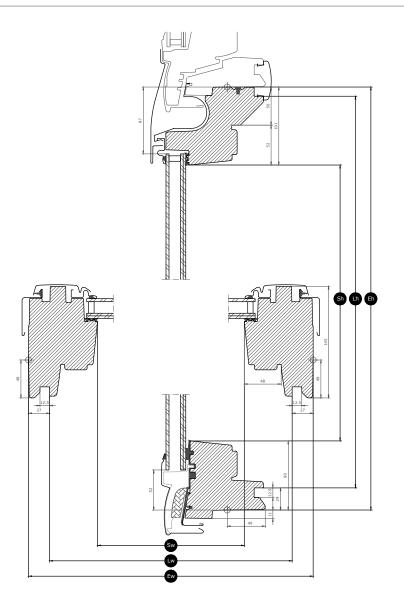
Available sizes and daylight area

	660	780	942	1140	1340
920	GIU FK34	GIU MK34	GIU PK34	GIU SK34	GIU UK34
6	(0.34)	(0.44)	(0.56)	(0.70)	(0.85)

All measurements are in mm. () = Effective daylight area, m^2



Cross section dimensions



Width		FK	МК	РК	SK	UK
Sw	Sash aperture width	481	601	763	961	1161
Lw	Distance between lining grooves, width	605	725	887	1085	1285
Ew	Exterior frame width	660	780	942	1140	1340

Height		34
Sh	Sash aperture height	729
Lh	Distance between lining grooves, height	879
Eh	Exterior frame height	920



Glazing features

Glazing 70)	
*	Heat insulation The low energy glazing unit reduces heat loss through the window and enhanced indoor comfort.	U _g = 1.0
-ò	Solar gain In colder climates and in rooms with large window areas, solar gain provides a better indoor climate during winter periods.	0.46
	Solar protection In warm climates and in rooms with large window areas, a sun protective glazing unit provides a better indoor climate during summer periods.	***☆
	Security Thicker laminated inner glass increases resistance to manual attack (burglary).	****
/:-O	Safety lamination Prevents glass from falling into the room in case of accidental breakage.	J
	Toughened glass Adds strength to the outer glass surface to protect from wayward balls and extreme weather such as heavy storms and hail.	J
	UV filter Protects your interior furnishings from fading due to the sun's harmful UV rays.	V
	Rain noise reduction Rain noise reduction creates a barrier between the window and the weather outside for undisturbed moments during rainy days – or nights.	J

Glazing structure

Glazing unit	Composition (from inside to outside)	
Double-glazed	lazed 6.8 mm laminated float glass - 16 mm Argon - 4 mm toughened glass	



Technical values for the window

Overview of technical values for the product, covering among other, CE marking in accordance with EN 14351-2.

Performance		
 1.3 W/(m2K)		
 0.68		
 0.46		
35(-1;-3)		
 4		
 AA		
npd		
3		
npd		
D-s3,d2		
See glazing composition		
 C3 (>SK08: NPD)		
 9A		
 9A		

NPD: No Performance Determined



Visible features



Blind bracket, manual

Easily install blinds on the window without the need for extra tools. Simply click on the blind in the pre-fitted brackets.

Data plate



Every VELUX roof window has a unique data plate with information that can be used to look up CE marking documentation, when purchasing accessories or in case of service or replacement.



Interior finish

Material Description	White maintenance-free Finished with polyurethane lacquer.		
Colour code NCS, inner surface	S 0500-N		
Colour code nearest RAL, inner surface	9003		

Exterior covers

Material Description	Aluminium, dark grey Dark grey	Titanium zinc	Untreated copper
Colour code NCS, outer surface	S 7500-N	No colour code	
Colour code nearest RAL, outer surface	7043	No colour code	

Cleaning and maintenance



To clean the outer glass surface of the fixed window element from the inside, open the upper section fully to reach the outer glass surface of the lower section.



VELUX repair and maintenance kits are available.

Guarantee period



Flashings and installation products



Flashings

Install the VELUX roof window in virtually any roofing material by using genuine VELUX flashing solutions. Our flashings are designed specifically for the exact size and shape of the roof windows to create perfect, watertight fit. Flashings can also be used to combine multiple roof windows.

Installation products

Ensure a proper installation and an air- and watertight connection between the window and roof with VELUX installation products. All installation products are designed to perfectly fit the roof window for a reliable and durable result.

Blinds, awnings and shutters

Complete the VELUX roof window installation with roller shutters and awning blinds for heat protection and interior blinds for light dimming, blackout and insect protection. Choose from a wide range of manually operated or remote-controlled products that are made to fit the particular window type and size. Please contact your local VELUX sales company for more details about compatibility.

Further information

We reserve the right to make technical changes.

For more information on our products, please visit https://velux.com.