VELUX manual top-hung roof window GPL



10 Year Guarantee

15°–55°(75°)

Enjoy panoramic views of the outdoors and a feeling of extra space with the VELUX bottom-operated, top-hung roof window GPL. Open the window outwards by using the elegant handle at the bottom to allow for an uninterrupted contact to the outside.

- Open the window outwards up to 45° to enjoy a panoramic view and a feeling of space.
- Open the top control bar to the ventilation position for fresh air through a closed window.
- Easily rotate the window 180° for safe cleaning of the outer glass from the inside.
- Adjust the bottom handle position to ventilate your home without opening the window.
- Removable and cleanable ventilation filter protects your home from dust and insects while ventilating.
- Quickly and easily add blinds by simply clicking them into the pre-fitted brackets.
- Maintenance-free exterior covers increase peace of mind throughout the lifetime of the roof window.

CE

PEFC
PEFC/09-31-020

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Application guidance

The window can be installed in roof pitches between 15° and 55° (75°) to the horizontal.



Manual bottom-operated, top-hung roof windows open outwards for an unobstructed, panoramic view. To get the full benefit of the top-hung function, we recommend an installation height that allows for a clear sight line to the outside from both a standing and seated position. Please note that the optimum window height depends on the roof pitch.

Available sizes and daylight area

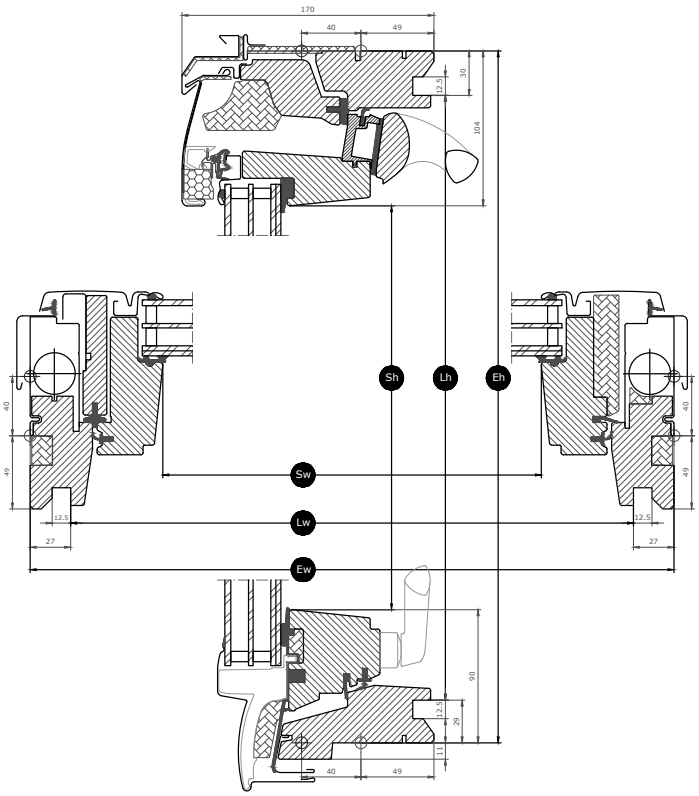
The size overview shows the availability across the different glazing variants. Please note that the individual glazing variant may not be available in all the sizes shown.

	550	660	780	942	1140	1340
978	GPL CK04 (0.29) [0.39]		GPL MK04 (0.47) [0.58]	GPL PK04 (0.60) [0.72]		GPL UK04 (0.91) [1.05]
1178	GPL CK06 (0.37) [0.48]	GPL FK06 (0.47) [0.60]	GPL MK06 (0.59) [0.72]	GPL PK06 (0.75) [0.89]	GPL SK06 (0.95) [1.09]	
1398		GPL FK08 (0.58) [0.72]	GPL MK08 (0.72) [0.87]	GPL PK08 (0.91) [1.08]	GPL SK08 (1.14) [1.32]	GPL UK08 (1.41) [1.58]
1600			GPL MK10 (0.85) [1.01]	GPL PK10 (1.07) [1.25]	GPL SK10 (1.35) [1.54]	

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

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Cross section dimensions



Width		CK--	FK--	MK--	PK--	SK--	UK--
Sw	Sash aperture width	371	481	601	763	961	1161
Lw	Distance between lining grooves, width	495	605	725	887	1085	1285
Ew	External frame width	550	660	780	942	1140	1340

Height		--04	--06	--08	--10
Sh	Sash aperture height	784	984	1204	1406
Lh	Distance between lining grooves, height	919	1119	1339	1541
Eh	External frame height	978	1178	1398	1600

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Glazing features

	Glazing 66SG	Glazing 67	Glazing 69	Glazing 68	Glazing 70
Solar protection	★★★☆	★★★☆	★★★★	★★★☆	★★★☆
Security	★★☆☆	★★☆☆	★★☆☆	★★☆☆	★★☆☆
Safety lamination	✓	✓	✓	✓	✓
Toughened glass	✓	✓	✓	✓	✓
UV filter	✓	✓	✓	✓	✓
Rain noise reduction	✓	✓	✓	✓	✓
Easy-to-clean	✓	✓			
Anti-dew	✓	✓			

Glazing structure

Glazing variant	Glazing unit	Variant composition
Glazing 66SG	Triple-glazed	6.8mm laminated float glass - 13mm Argon - 3mm heat strengthened glass - 13mm Argon - 4mm toughened glass
Glazing 67	Triple-glazed	6.8 mm laminated float glass - 12 mm Krypton - 3 mm heat strengthened glass - 12 mm Krypton - 4 mm toughened glass
Glazing 69	Triple-glazed	6.8mm laminated float glass - 13mm Argon - 3mm heat strengthened glass - 13mm Argon - 4mm toughened glass
Glazing 68	Triple-glazed	6.8 mm laminated float glass - 13 mm Argon - 3 mm heat strengthened glass - 13 mm Argon - 4 mm toughened glass
Glazing 70	Double-glazed	6.8 mm laminated float glass - 16 mm Argon - 4 mm toughened glass

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Technical values for the window

Overview of technical values for the product, covering among other, CE marking in accordance with EN 14351-1.



Window characteristics	Performance				
	Glazing 66SG	Glazing 67	Glazing 69	Glazing 68	Glazing 70
Thermal transmittance	1.0 W/(m²K)	0.86 W/(m²K)	1.1 W/(m²K)	1.1 W/(m²K)	1.3 W/(m²K)
Light transmittance	0.62	0.62	0.57	0.68	0.68
Total solar energy transmittance	0.44	0.44	0.27	0.49	0.46
Sound insulation	37(-2;-4)	38(-2;-5)	35(-1;-3)	35(-1;-3)	35(-1;-3)
Air permeability	4	4	4	4	4
External fire performance - British	AA	AA	AA	AA	AA
External fire performance - European	Broof(t1)	npd	Broof(t1)	Broof(t1)	Broof(t1)
Impact resistance	3	3	3	3	3
Load-bearing capacity of safety devices	✓	✓	✓	✓	✓
Reaction to fire	C-s1,d2	C-s1,d2	C-s1,d2	C-s1,d2	C-s1,d2
Resistance to snow load	**	**	**	**	**
Resistance to wind load	C3 (>SK08: NPD)	C3 (>SK08: NPD)	C3 (>SK08: NPD)	C3 (>SK08: NPD)	C3 (>SK08: NPD)
Water tightness	E900	E900	E900	E900	E900

Resistance to snow load = ** See glazing composition

NPD: No performance determined

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Interior finish

Material Description	Clear lacquer Finished with triple coat, clear lacquered.	White-painted Finished with triple coat, white painted.
Colour code NCS, inner surface	No colour code	S 0500-N
Colour code nearest RAL, inner surface	No colour code	9003

Exterior covers

The availability of the variants listed below may change. For the most accurate and up to date information, please refer to the current product catalogue or price list.

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 from the inside, rotate sash and secure in cleaning position with barrel bolts.



VELUX repair and maintenance kits are available.

Guarantee period

10 Year Guarantee

The full terms and conditions of the VELUX Product Guarantee are available on our website www.velux.co.uk or www.velux.ie

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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://www.velux.co.uk or https://www.velux.ie.

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