Balcony window FGH-V Gallery



An innovative, large window whose sashes when opened create a balcony in

The upper top hung sash opens upwards, whereas the lower sash can be tilted forwards, allowing easy access to the balcony recess. The sash when rotated through 0° to 45°, is supported by an innovative auxiliary mechanism which allows leaving the open sash in any position within this range.

The upper sash can be raised steplessly up to 45°. Side barriers are integrated into the bottom sash and slide out during opening. When closing the lower sash, balcony barriers are hiding in the window, thus they are not visible above the roof. Concealed under the window flashing elements, they do not collect dirt or spoil the aesthetics of the roof.

The sash is blocked for washing by a special bolt when rotated through 180°.

The balcony can be installed with flashings:

- ESV/G* for flat roof coverings
- EZV-A/G* for profiled roof coverings
- EHN-AT Thermo/G*
- * flashing suitable only for FGH-V Gallery

Features

- premium quality laminated wood, double-coated with ecological acrylic lacquer and vacuum impregnated;
- balcony barriers are hiding in the window, thus they are not visible above the roof;
- handle situated in the lower section of the upper sash, with two-point locking facility;
- both the upper and lower sashes are equipped with safety glazing units P2;
- suitable for pitches between 35 and 55 degrees;
- wide range of additional accessories.

Technical Specification	Balcony window FGH-V Gallery	
window U-value	1.5 W/m ² K	
glazing U-value	1.1 W/m ² K	
acoustic insulation Rw	35 dB	
glazing unit	4H - 14 - 33.2T	
inert gas filled panes	+	
toughened external glass	+	
air inlet type	automatic V40P	
varnishing	twice	
seals	three	
multi-point opening	+	
handle	Elegant	









Sizes of Standard Windows

frame dimensions

94/255

2.09

1.67