

# The top-hung rooflight for listed buildings and building in conservation areas.

#### Application

GVA rooflight can be installed in all roof pitches between 20° and 60° in flat or profiled roofing material up to 60mm in profile.

The traditional style of GVA rooflight with horizontal top edge and vertical glazing bar makes it ideal for historic buildings or for replacing old cast-iron rooflights.

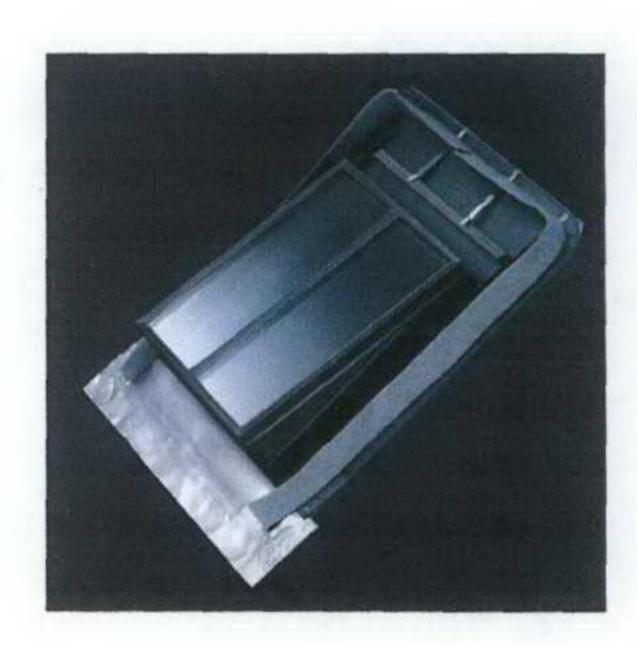
#### **Features**

The flashing is an integral part of the rooflight, which facilitates installation.

GVA has an interior and exterior vertical glazing bar and in addition, a lead apron for traditional installation.

#### Operation

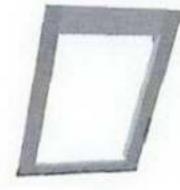
GVA is top-hung and opens outwards with a peg stay at the bottom sash. The window can be opened and secured in two positions.



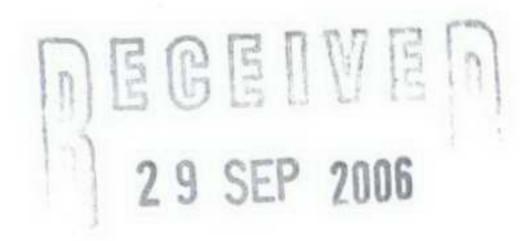
# **GVA**

Frame	Black polyurethane
Sash	Black anodised aluminium
Pane	Strength/low energy (59)

#### **GVA** flashing



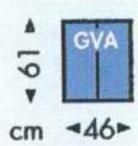
- Integral part of the frame
- For flat or profiled roofing material up to 60mm in profile
- Single installation only
- Lead apron





# Technical data GVA

### Sizes



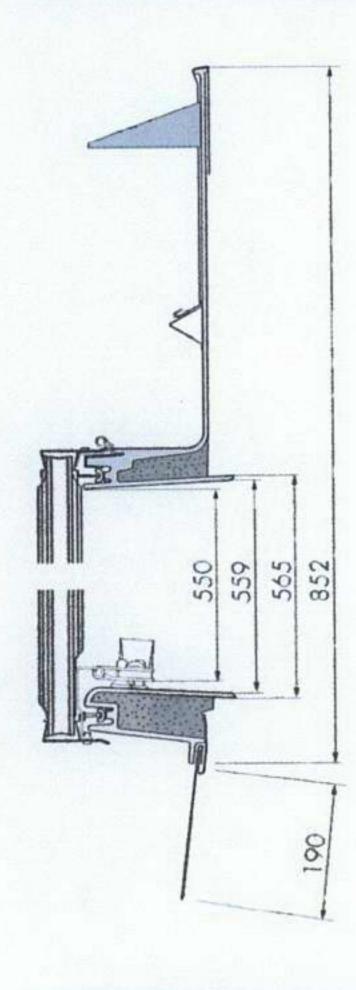
VELUX GB/IRL product programme

# Technical data

	Pane variant	
Effective daylight area [m²]	59	0.22
Ventilation open window [m²]	59	0.13

Thermal transmittance,  Uw [W/m²K]	59	3.1	pr EN ISO 12567-2
Sound insulation, R <sub>w</sub> [dB]	59	27	EN ISO 140-3/EN ISO 717-1
Air permeability	59	Class 2	EN 12207
Light transmittance, τ <sub>ν</sub>	59	0.76	EN 410
Total solar energy transmittance, g	59	0.59	EN 410

## Cross-sections and measurements



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