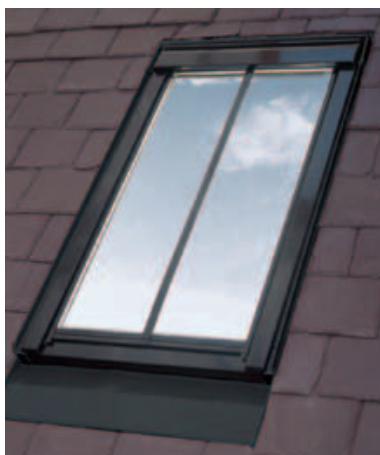


Conservation Roof Windows

www.velux.co.uk/products



VELUX quality with conservation style. Comes with a black external profile, glazing bar and recessed installation for slated and tiled roofs.

- Available in either centre-pivot or top-hung style.
- Top control bar for easy opening and even ventilation when closed.
- Top-hung version suitable for emergency escape.
- All packages include BDX + BFX.

Centre-pivot



Top-hung



Recessed into Slate 20°-90°

Plain tiles 25°-90°

Tiles 15°-90°

Recessed into Tiles 20°-90°

Recessed into Slate 20°-55°

Plain tiles 20°-55°

Tiles 15°-55°

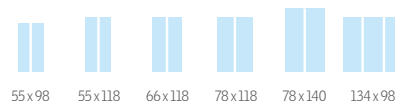
Recessed into Tiles 20°-55°

For roof pitches 55°-75°, please specify special springs when ordering.

Conservation Roof Windows

(Other sizes of Conservation Roof Windows are available subject to lead times).

External frame size (nominal w x h) cm



Code	Description	C04	C06	F06	M06	M08	U04
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Packages include: GGL Centre-Pivot or GHL Top-Hung Roof Window with glazing bar, flashing, Insulation Collar (BDX) and Underfelt Collar (BFX).

Centre-Pivot Roof Windows, pine. Toughened outer pane (--59). U-value 1.4 W/m²K.

GGL SD5N1	GGL 3559 Roof Window + EDN Recessed Flashing for slate up to 8mm thick (min 20° roof pitch)	£492.00	£508.80	£556.80	£638.40	£681.60	£796.80
GGL SD5P1	GGL 3559 Roof Window + EDP Flashing for plain tiles up to 15mm thick (min 25° roof pitch)	£441.60	£456.00	£499.20	£578.40	£619.20	£729.60
GGL SD5W1	GGL 3559 Roof Window + EDW Flashing for tiles up to 120mm in profile (min 15° roof pitch)	£456.00	£470.40	£516.00	£595.20	£638.40	£748.80
GGL SD5J1	GGL 3559 Roof Window + EDJ Recessed Flashing for tiles up to 90mm in profile (min 20° roof pitch)	£492.00	£508.80	£556.80	£638.40	£681.60	£796.80

Top-Hung Roof Windows, pine. Toughened outer pane (--59). Suitable for emergency escape. U-value 1.4 W/m²K.

GHL SD5N1	GHL 3559 Roof Window + EDN Recessed Flashing for slate up to 8mm thick (min 20° roof pitch)	-	-	-	-	£772.80	-
GHL SD5P1	GHL 3559 Roof Window + EDP Flashing for plain tiles up to 15mm thick (min 25° roof pitch)	-	-	-	-	£710.40	-
GHL SD5W1	GHL 3559 Roof Window + EDW Flashing for tiles up to 120mm in profile (min 15° roof pitch)	-	-	-	-	£729.60	-
GHL SD5J1	GHL 3559 Roof Window + EDJ Recessed Flashing for tiles up to 90mm in profile (min 20° roof pitch)	-	-	-	-	£772.80	-



OPTIONAL GLAZING BARS FOR STANDARD VELUX ROOF WINDOWS

Create a traditional style appearance by adding conservation glazing bars to standard grey VELUX Roof Windows.

- Grey glazing bar to match grey exterior finish of all standard VELUX Roof Windows.



Optional glazing bars for standard windows	C02	C04	M04	U04	C06	F06	M06	S06	M08	P08	U08	P10
2 glazing bars for U04, S06 & U08	ZGA W02 0024 £60.00		ZGA W04 0024 £62.40			ZGA W06 0024 £64.80			ZGA W08 0024 £67.20			ZGA W10 0024 £69.60

► Glazing bars not available for --65 glazing variant.



Warning Equipment



SASS/HSSASS
Grade 2/3 Class 4



SASS	Shield shaped self-actuating siren unit with a polycarbonate translucent cover incorporating a high powered strobe unit and twin pulsing red comfort LEDs including standby battery. Grade 2/3 Class 4. (120dB at 1m) H285 x W295 x D65
HSSASS	As above but the electronics are enclosed in a steel shroud
ISAS	Mini intra integrated strobe and self actuating siren device enclosed in a polycarbonate housing with a strobe lens including standby battery. Grade 3 Class 4. (115 dB at 1m) H176.5 x W112.5 x D44.9
ER	16 ohm internal sounder device. Grade 2/3 Class 2. (12 w) H110 x W110 x D58
ISIR	105 dB @ 1m internal warning device. Grade 2 Class 2. H55 x W107 x D32
S	Onboard fire sounder designed to be mounted on to a fire detector. (86 dB at 1m) dia106 x D25



ISAS



EX



ISIR



S

Banham After Sales Service

Routine Maintenance Inspection

All Banham Intruder alarms can be designed to comply with DD243, EN 50131-1 / PD 6662 and the requirements laid down by the National Security Inspectorate (NSI).

If the system is connected to the Alarm Receiving Centre (ARC) it is a Police and NSI requirement that the system must be subject to two inspection visits per annum. (One can be remote). However, systems without remote signalling (bells only) require just one visit. Calls are pre-booked by Banham and notified well in advance to give clients the opportunity to contact us, if the pre-arranged date is inconvenient.

During the maintenance visit, the intruder alarm is tested to ensure that it is functioning correctly. Any developing fault found would be rectified accordingly at no charge other than for replacement components which are outside the 12 month guarantee period. An important feature of the inspection is the checking of the batteries and contacts within the system, which are replaced as necessary free of charge.

A further advantage is that our emergency service department is available 24 hours a day with attendance within 4 hours if required. All our engineers are equipped with on board portable computers, which relay real-time information relating to your service requirements. Details of the visit are then instantly relayed back to our control centre.

Optional extended warranty contract provides free service for the maintenance of intruder alarm system 24 hours a day, to include parts and labour, and a lifetime guarantee on systems connected to the ARC on a full Police monitored contract.

Insurance: It may be a requirement of your insurance that your system is covered by a routine maintenance contract, for which you may be eligible for a discount on your contents insurance cover.

The New Banham Xpander Panel Automatic Remote Maintenance (ARM)

Using ARM your alarm company can verify that your entire security system is fully functional down to the last 'nut and bolt', giving you complete confidence and peace of mind in your security arrangements.

Secure and Convenient

- ARM enhances your security by constantly checking on the electrical status and functional capability of your alarm system.
- Regular reporting by your alarm system to the maintaining installation company takes the hassle out of service visits and ensures it is always operating at its peak performance level.

Full Signalling and Warning Analysis

- The correct operation of signalling equipment to the Alarm Receiving Centre is reassured along with a full test of the external sounders, initiated by the user.

DD243 and EN 50131-1:2006 / PD 6662

- ARM software incorporates the very latest technology to conform with the current Police and European requirements on false alarm reduction and system design.

Detector performance analysis

- All detectors are regularly checked to ensure your complete protection. Regular reminders to walk-test the system are given.

Formal reporting

At a pre-set time, the control panel will call the service desk and upload a full report on the status of your system. This report may be printed and copied to you, if required.

Charges We guarantee not to raise the annual maintenance and monitoring charges above the annual rate of inflation, and offer a lifetime guarantee on any system connected to the ARC on a full police monitored contract.