

Certificate of Product Approval

Certificate Number: 1347a

Issue: 02

Glazing Vision Limited

Saw Mills Road
Diss
Norfolk
IP22 4RG

is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirements of the standard(s) detailed below:

Products

Flushglaze Secure
Octagonal Pyramid Secure
Skydoor Secure
Skyglide Secure
Skyhatch Secure
Sliding Over Fixed Secure
Sliding Over Roof Secure
Standard Box Secure
Standard Pyramid Secure
VisionVent Secure
X-Vent Secure
fixed and hinged rooflights

Flushglaze Secure+
Skydoor Secure+
Skyhatch Secure+
VisionVent Secure+
X-Vent Secure+

Standard

LPS 2081: Issue 1

Requirements and testing procedures for the LPCB approval and listing of building components, strongpoints, security enclosures and free-standing barriers offering resistance to intruders attempting to use stealth to gain entry

This certificate and appendix is maintained and held in force through regular surveillance activities

P. Dillon

Signed for LPCB

Paul Dillon
Verifier

03 April 2017
Date of Issue

16 February 2016
Date of First Issue



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Appendix to Certificate No: 1347a Glazing Vision Limited

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Fixed and Hinged Rooflights

Product Name	Product Type	Minimum Length ¹ (m)	Maximum Length ¹ (m)	Minimum Width ¹ (m)	Maximum Width ¹ (m)	Security Rating	LPCB Ref. No.
Flushglaze Secure	Individual rectangular fixed rooflight ^{2,3}	0.475	4.2 ⁴	0.475	4.2 ⁴	A	1347a/01
	Individual square fixed rooflight ^{2,3}	0.475	2.0	0.475	2.0	A	
	Rooflight formed from multiple units ²	0.4	Unlimited ⁵	0.8	Unlimited ⁵	A	
	Individual circular fixed rooflight	N/A	N/A	0.8	1.686	A	
	Walk on fixed rooflight formed from individual or multiple units	0.45	Unlimited ⁵	0.4	Unlimited ⁵	A	
Octagonal Pyramid Secure	Individual octagonal fixed pyramid rooflight ⁶	N/A	N/A	0.8	2.0	A	1347a/05
Skydoor Secure	Electromechanical hinged rooflight ⁶	1.0	2.1 ⁷	1.3	3.8 ⁷	A	1347a/06
Skyglide Secure	Electromechanical sliding rooflight ⁶	0.9	2.0 ⁸	0.57	1.52 ⁸	A	1347a/07
Skyhatch Secure	Manually operated hinged rooflight ³	1.1	1.1	1.1	2	A	1347a/08
	Electromechanical hinged rooflight ³	0.9	1.5	0.9	2.0	A	
Sliding Over Fixed Secure	Electromechanical sliding rooflight ⁶	1.3	3.1 ¹²	1.5	5 ¹²	A	1347a/09
Sliding Over Roof Secure	Electromechanical sliding rooflight ⁶	1.3	3.1 ¹³	0.75	3.69 ¹³	A	1347a/10
Standard Box Secure	Free-standing box rooflight ⁹	1.1	2.4	1.5	4.2	A	1347a/11
	Three-wall box rooflight ⁹	1.1	2.4	1.5	4.2	A	
Standard Pyramid Secure	Individual square fixed pyramid rooflight ⁶	0.6	1.5	0.6	1.5	A	1347a/12
	Individual elongated fixed pyramid rooflight ⁶	0.6	1.5	0.65	2.5	A	

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Product Name	Product Type	Minimum Length ¹ (m)	Maximum Length ¹ (m)	Minimum Width ¹ (m)	Maximum Width ¹ (m)	Security Rating	LPCB Ref. No.
VisionVent Secure	Electromechanical hinged rooflight ⁶	0.81	2.4 ¹⁰	0.845	2.4 ¹⁰	A	1347a/03
	Manually operated hinged rooflight ⁶ (Solo manual)	0.415	2.365 ¹¹	0.415	2.365 ¹¹	A	
	Electromechanical chain-actuated hinged rooflight ⁶	1.0	1.0	1.0	2.2	A	
	Manually operated hinged rooflight ⁶ (Maintenance access hatch)	0.9	1.5	0.9	1.2	A	
X –Vent Secure	Electromechanical hinged rooflight ⁶	1.4	1.4	1.4	1.9	A	1347a/13
Flushglaze Secure+	Individual rectangular fixed rooflight ^{2,3}	0.475	4.2 ⁴	0.475	4.2 ⁴	B	1347a/02
	Individual square fixed rooflight ^{2,3}	0.475	2.0	0.475	2.0	B	
	Rooflight formed from multiple units ^{2,3}	0.4	Unlimited ⁵	0.8	Unlimited ⁵	B	
	Individual circular fixed rooflight	N/A	N/A	0.8	1.686	B	
	Walk on fixed rooflight formed from individual or multiple units	0.45	Unlimited ⁵	0.4	Unlimited ⁵	B	
Skydoor Secure+	Electromechanical hinged rooflight ⁶	1.0	2.1 ⁷	1.3	3.8 ⁷	B	1347a/14
Skyhatch Secure+	Manually operated hinged rooflight ³	1.1	1.1	1.1	2	B	1347a/15
	Electromechanical hinged rooflight ³	0.9	1.5	0.9	2.0	B	
VisionVent Secure+	Electromechanical hinged rooflight ⁶	0.81	2.4 ¹⁰	0.845	2.4 ¹⁰	B	1347a/04
	Manually operated hinged rooflight ⁶ (Maintenance access hatch)	0.9	1.5	0.9	1.2	B	
X –Vent Secure+	Electromechanical hinged rooflight ⁶	1.4	1.4	1.4	1.9	B	1347a/16

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Notes:

1. The length of the rooflight is measured along the incline of the rooflight. The width of the rooflight is measured perpendicular to the incline of the rooflight. The 'width' of the circular and octagonal rooflights is the diameter.
2. The Flushglaze Secure and Secure+ rooflights can be abutted up to a wall along one, two or three edges. The rooflights can incorporate double or triple glazed glazing units.
3. The maximum pitch of roof onto which the Flushglaze Secure and Secure+, Skyhatch Secure and Secure+ can be fitted is 70°.
4. When the length of the rooflight is 4.2 m the width is limited to a maximum of 1.64 m. When the width is 4.2 m the length is limited to a maximum of 1.64 m.
5. When the length of the rooflight exceeds 3 m the width is limited to a maximum of 3 m. When the width of the rooflight exceeds 3 m the length is limited to a maximum of 3 m.
6. The maximum pitch of roof onto which the Skyglide Secure, VisionVent Secure and Secure+ can be fitted is 10°. The maximum pitch of roof onto which the Sliding Over Fixed Secure can be fitted is 45°. The maximum pitch of roof onto which the X-Vent Secure and Secure+ can be fitted is 5°.
7. When the length is at its max of 2.1 m the width is limited to a maximum of 1.3 m. When the width of the rooflight is at its max of 3.8 m the length is limited to a maximum of 1.2 m.
8. When the length is at its max of 2.0 m the width is limited to a maximum of 1.12 m. When the width is at its max 1.52 m the length is limited to a maximum of 1.275 m.
9. The minimum height of the roof light is 0.4 m and the maximum height is 1.5 m.
10. When length of the rooflight is 2.4 m the width is limited to a maximum of 1.265 m. When the width is 2.4 m the length is limited to a maximum of 1.25 m.
11. When the length of the rooflight is 2.365 m the width is limited to a maximum of 0.951 m. When the width of the rooflight is 2.365 m the length is limited to a maximum of 0.951 m.
12. When the length of the rooflight is 3.1 m the width is limited to a maximum of 3.84 m. When the width is 5 m the length is limited to a maximum of 1.96 m.
13. When the length of the rooflight is 3.1 m the width is limited to a maximum of 1.545 m. When the width is 3.690 m the length is limited to a maximum of 1.3 m.
14. Approval is based on installation of the rooflights in accordance with the following installation instructions:
 - a. VV-INST v2.3 – GV standard VisionVent installation instruction manual
 - b. FG-OM v2.3 – GV standard Flushglaze installation and maintenance manual
 - c. PYR-INST v2.0 – Pyramid installation instruction manual
 - d. SOR-INST v1.0 – GV standard Sliding Over Roof installation instruction manual
 - e. SOF-INST v1.1 – GV standard Sliding Over Roof installation instruction manual
 - f. XV-SCI v2.0 – GV standard X-Vent setup, commissioning and installation guide
 - g. SD-IIM v2.0 – GV standard Skydoor installation instruction manual
 - h. SG-INST v2.1 – GV standard Skyglide installation instruction manual
 - i. SH-INST v1.0 – GV standard Skyhatch installation instruction manual
 - j. 3WB-INST v1.2 – GV standard Three wall box installation instruction manual
 - k. FSB-INST v1.2 – GV standard Free standing box installation instruction manual

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