

## Product Data Sheet



- Name:** GV Standard Skyhatch Manual
- Code:** 407
- Type:** Hinged access rooflight
- Description:** Manually-actuated thermally-broken hinged rooflight
- Features:** Excellent overall thermal performance with concealed insulation. Kerb fixings are hidden through the use of extruded external clip-on cover. The side-mounted hinge mechanisms provide assisted opening and unobstructed clear views. The dual-locking mechanism offers good security and airtightness.
- The primary function of the Skyhatch is to provide access, opening to a maximum angle of approximately 75°.
- Standard Glass Specification:**
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|---------|---|
| Outer:  | 6mm HST clear toughened.                                  |
| Spacer: | 20mm Warm edge black silicone-sealed argon-filled cavity. |
| Inner:  | 6mm HST clear soft low E toughened.                       |
- Standard Colours:** RAL 7015 grey external framework and RAL 9010 white internal framework.
- Thermally Broken:** Yes.
- Seals:** Three-staged silicone bubble and blade seals for exceptional airtightness and thermal performance.
- Security:** Dual locking pins hold the rooflight securely closed. The rooflight base is also sealed to upstand with polybutyl sealant and mechanically fixed to the kerb using stainless steel woodscrews.

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<b>Skyhatch Manual Kerb Dimensions:</b>	Span = 1100mm	Width = 2000mm
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<b>All Variants Kerb Requirements:</b>	Min Pitch = 3° Min Height = 150mm	(Hinge mounted at bottom of kerb) Min Thickness = 100mm
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<b>Sales Drawings:</b>	<u>Drawing Number</u>	<u>Description</u>
	407-ASS-008	Skyhatch Manual general arrangement details
	407-ASS-009	Skyhatch Manual Section A-A
	407-ASS-010	Skyhatch Manual Section B-B
	407-ASS-011	Skyhatch Manual Detail C



### Optional extras

<b>Rain Sensor:</b>	N/A	<b>Battery back-up:</b>	NO
<b>Security System Integration:</b>	N/A	<b>Rain Sensor Overrides:</b>	N/A
<b>Thermostat:</b>	N/A	<b>Dual Colour:</b>	AS STANDARD
<b>BMS Integration:</b>	N/A	<b>Special Colour:</b>	YES
<b>Trickle Vents:</b>	NO	<b>Solenoid Bolt:</b>	N/A
<b>Wall Abutted:</b>	N/A	<b>Downlighter:</b>	N/A
<b>Round:</b>	N/A	<b>Multi-Part:</b>	N/A
<b>RITEC Coating:</b>	YES	<b>Remote Control:</b>	N/A

