## Product Data Sheet



| Name: | GV Standard Chain-actuated VisionVent |
| :---: | :---: |
| Code: | 401 |
| Type: | Hinged ventilation rooflight |
| Description: | Electric chain-actuated, thermally-broken hinged rooflight (Patent: GB2514119) |
| Standard Glass Specification: | Outer: 6 mm HST Clear Toughened. <br> Spacer: 20 mm Warm Edge Black Silicone-Sealed Argon-Filled Cavity. <br> Inner: 6 mm HST Clear Soft Low-E Toughened. |
| Standard Colours: | RAL 7015 grey external framework and RAL 9010 white internal framework. |
| Rooflight Control: | Wall switch as standard. |
| Drive Mechanism: | Motor-driven chain-actuated |
| Thermally Broken: | Yes. |
| Seals: | Combination of silicone, TPE bubble seals and dual-hardness EPDM gasket. |
| Security: | Rooflight is sealed to the upstand with butyl sealant. The chain actuator is fixed into the base frame which is completely enclosed whilst rooflight is closed. |
| Solo chain Actuated | Min Span $=1000 \mathrm{~mm} \quad$ Max Span $=1000 \mathrm{~mm}$ |
| Vent Only VisionVent | Min Width $=1000 \mathrm{~mm}$ ( Max Width $=2200 \mathrm{~mm}$ |
| Kerb Dimensions: | Min Pitch $=3^{\circ} \quad$ Max Pitch $=5^{\circ}$ |
| All Variants Kerb | Min Height $=150 \mathrm{~mm}$ |
| Requirements: | Thickness $=100 \mathrm{~mm}$ MIN, 125 mm MAX |
| Use for Access: | Vent only |


| Sales Drawings: | Drawing Number | Description |
| :---: | :---: | :---: |
|  | 401-ASS-401 | VisionVent Kerb detail |
|  | 401-ASS-411 | VisionVent Wall abutment detail |
|  | 401-ASS-413 | Chain actuated vent |
|  | 401-ASS-414 | Chain actuated vent client wiring diagram |
|  | 401-ASS-419 | Chain actuated vent with rain sensor client wiring diagram |

## Optional extras

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

