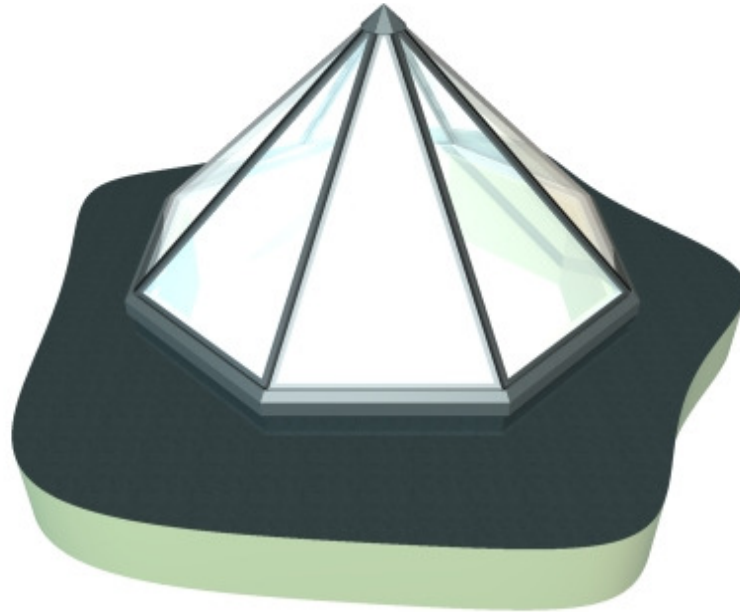


PRODUCT DATA SHEET



Name:	GV Standard Octagonal Pyramid (Fixed)						
Code:	404						
Type:	Fixed Rooflight						
Description:	A pyramid rooflight with octagonal shaped base and fixed glazing system comprising painted aluminium extrusion and double glazed units. Designed to be installed on a flat roof. The flush glazing system used within the rooflight is designed to provide maximum daylight with minimal visible internal structure.						
Product Features:	<p>Available with an optional low voltage downlighter.</p> <p>Thermally broken aluminium framework providing excellent thermal performance as standard. Powder coated dual colour as standard.</p> <p>Full product support data including; sales drawings, schedule and manufacturing information.</p> <p>Optional kerb top cover extrusion to mask the structure of the kerb top from external visibility. This is an optional extra.</p> <p>Optional trickle ventilation.</p>						
Standard Glass Specification:	<p>Outer: 6mm Clear Toughened. Spacer: 16mm Black Silicone Sealed Argon filled cavity with warm edge spacer Inner: 6mm Clear Soft Low E Toughened.</p> <p>Properties for standard glass specification:</p> <table><tr><td>Centre pane U-value = 1.1W/m²K</td><td>Shading Coefficient = 0.71</td></tr><tr><td>Light Transmittance = 77.0%</td><td>Sound Insulation (Rw) = 31dB</td></tr><tr><td>Light Reflectance = 11.3%</td><td>Mass 30 Kg/m²</td></tr></table>	Centre pane U-value = 1.1W/m ² K	Shading Coefficient = 0.71	Light Transmittance = 77.0%	Sound Insulation (Rw) = 31dB	Light Reflectance = 11.3%	Mass 30 Kg/m ²
Centre pane U-value = 1.1W/m ² K	Shading Coefficient = 0.71						
Light Transmittance = 77.0%	Sound Insulation (Rw) = 31dB						
Light Reflectance = 11.3%	Mass 30 Kg/m ²						
Standard Colour:	RAL 7015 Grey outer – RAL 9010 White inner						
Rooflight Control:	N/A						
Power Supply:	Optional for low voltage downlighter						
Drive Mechanism:	N/A						

PRODUCT DATA SHEET

Thermally Broken:	Yes.		
Seals:	Combination of Silicone and Poly-Butyl.		
Security:	Secured to kerb with structural fixings and poly-butyl adhesive.		
Kerb Dimensions:	Min Height = 150mm		
	Min Thickness = 75mm		
	Min Across flats = 800mm		Max Across flats = 2000mm
	Min Pitch = 0° (recommended)		Max Pitch = 10°

Use for Access: N/A

Sales Drawings:	<u>Drawing Number</u>	<u>Description</u>
	404-ASS-020	Octagonal Skyline Pyramid sectional detail
	404-ASS-023	Skyline Pyramid with trickle ventilation detail
	404-ASS-026	Skyline Pyramid with blind
	404-ASS-029	Skyline Pyramid wiring details

Optional Extras

Remote Control: N/A

Rain Sensor: N/A

Rain Sensor Overrides:

Internal mounted Isolator Switch:	N/A
Frame mounted Push Button:	N/A
External mounted Key Switch:	N/A
External mounted Digital Keypad:	N/A

Solenoid Bolt: N/A

Dual Colour: YES

Thermostat: N/A

Special Colour: YES

BMS Integration: N/A

Ritec Coating: YES

Trickle Vents: YES

Downlighter: YES

Wall Abutted: NO

Multi-Part NO

Round: NO

Multi-Part with Glass Fins NO