



Technical Data Sheet

GLAZING

VISION

Octagonal Pyramid Rooflight

PYRO-TDS-v2.5-24.09.2018

Name:	GV Standard Octagonal Pyramid
Code:	404
Type:	Fixed rooflight
Description:	Fixed octagonal pyramid rooflight constructed at 45° angle.
BIM:	https://www.nationalbimlibrary.com/glazing-vision-ltd/fixed-octagonal-pyramid-rooflight

Features:

A fixed glazing system comprising powder coated aluminium extrusion and insulated 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.

Thermally broken aluminium framework providing excellent thermal performance as standard. Powder coated dual colour as standard.

Kerb Dimensions Pyramid:	Min Kerb Thickness:	110mm	Min Kerb Height:	150mm
	Min Across Flats:	800mm	Max Across Flats:	2000mm
	Min Pitch:	0°	Max Pitch:	0°

Example Glass Specification: Double glazed

Outer: 6mm HST Clear toughened low e.
Spacer: 16mm Black warm edge silicone-sealed argon-filled cavity.
Inner: 9.5mm Clear soft heat strengthened laminated.

OTHER GLASS SPECIFICATIONS ARE AVAILABLE

Standard Colour:	Qualicoat approved RAL 7015 slate grey outer, RAL9010 pure white inner (base interior)
Rooflight Control:	NA
Power Supply:	Optional for low voltage downlighter.
Drive Mechanism:	NA
Thermally Broken:	Yes
Seals:	Combination of three silicone bubble seals.
Security:	Tested to LPS2081 Issue 1:2015. Approved by the Loss Prevention Certification Board (Cert/ LPCB ref: 1347a) Approved Secured by Design.



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CAD Drawings:	Drawing Number	Description
	404-ASS-409	Octagonal pyramid overview
	404-ASS-410	Octagonal pyramid kerb detail
	404-ASS-411	Section through octagonal pyramid
	404-ASS-412	Section through octagonal pyramid triple glazed

Optional Extras:				
	Remote Control:	NA	RITEC Coating:	Yes
	Rain Sensor:	NA	Dual Colour:	Yes
	Solenoid Bolt:	NA	Special Colour:	Yes
	Thermostat:	NA	Security System Integration:	NA
	BMS Integration:	NA	Downlighter:	Yes
	Trickle Vents:	Yes	Multi-Part:	No
	Wall Abutted:	No	External mounted Key Switch:	NA

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