GV STANDARD SLIDING OVER FIXED ELECTRONICALLY OPERATED SLIDING ROOFLIGHT

Closed position

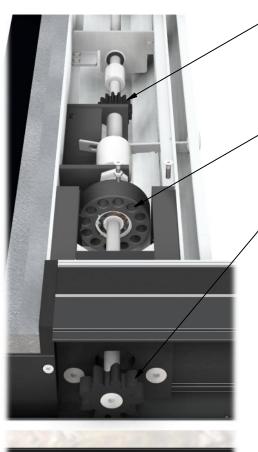
Sliding section of glazing

Fixed section of glazing

Open position

Fully weathered structural kerb and internal finishes (by others)

Internal drive detail



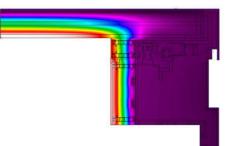
Twin drive motor mechanism comprising planetary motor concealed within centre framework ensures optimum performance.

One way clutch and solenoid security feature (patent applied for) as standard, allows unit to be closed without power. Hidden internal override allows unit to be opened without power.

Rack and pinion drive

FEA MODELLED FOR STRUCTURAL INTEGRITY

THERMALLY MODELLED FOR IND LEADING EFFICIENCY



GLAZING VISION

Norfolk IP22 4RG

Saw Mills Road

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Third angle projection unless otherwise noted. Folerances: Whole numbers = ±1mm One decimal place = ±0.5mm Two decimal places = ± 0.2 mm All angles 90±0.5 degrees unless specified IF IN DOUBT - ASK! DO NOT SCALE Supplier to deburr & remove sharp corners

Rev	Revision Description	Drawn/ Date	Product: 603 - GV Standard Sliding Ove	r Fixed	Checked By:
_	Initial release	PGW	Description: Product overview		JamesB
-		25.02.2014	Materials: N/A		Check Date:
			Finish: Standard = RAL7015/RAL9010	Drawn By: PGW	25.02.2014
			Weight:	Drawn Date: 25.02.2014	23.02.2014
			Quantity: N/A	Drawing No: 603-ASS-	400
			Scale: NTS	Drawing No. 603-ASS-	400



)	U	S	T	R	Y
)	U	S	T	R	Y

REQUIRES WEATHERED KERB (NOT SUPPLIED) **REFER TO DRAWINGS:** 603-ASS-402 603-ASS-403 603-ASS-404 603-ASS-405 603-ASS-406 FOR DETAILS