

SKYDOOR
ELECTRICALLY OPERATED HINGED SKYLIGHT
REQUIRES WEATHERED CURB (NOT SUPPLIED)
 REFER TO DRAWINGS 406-SDD-US-002, 406-SDD-US-003, 406-SDD-US-004, 406-SDD-US-005, 406-SDD-US-006,
 406-SDD-US-007, 406-SDD-US-008, 406-SDD-US-009 AND 100-SDD-US-003 FOR DETAILS

☎: 833-SKYDOOR (833-759-3667)
 🌐: www.glazingvision.com
 ✉: sales@glazingvision.com

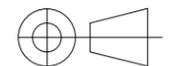
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ALL DIMENSIONS IN INCHES UNLESS OTHERWISE STATED

CURB TO BE CONSTRUCTED TO WITHIN $\pm 3/8"$ ON STRAIGHT & $\pm 1/2"$ ON DIAGONAL DESIGNED SIZES. WEATHERING BY OTHERS.

ALL PRODUCTS MANUFACTURED TO $1/8"$ BY COMPONENT. OVERALL TOLERANCE NO MORE THAN $1/1000$ OF TOTAL SIZE TO THE NEXT $1/8"$.

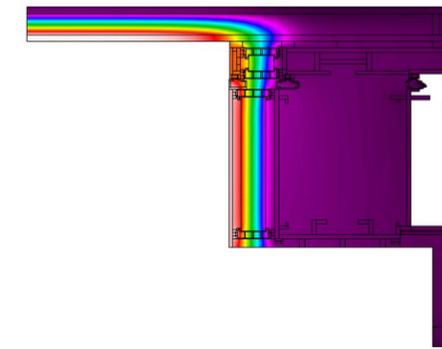
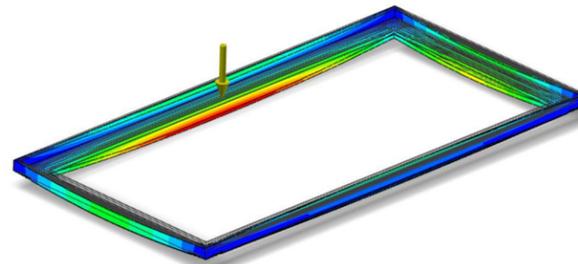
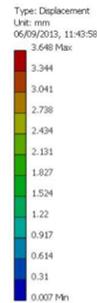


Third angle projection unless otherwise stated

THIS IS A STANDARD DRAWING, THE UNIT PURCHASED MAY VARY. THIS DRAWING DOES NOT INDICATE ACCURATE DIMENSIONS FOR ANY EXISTING STRUCTURAL COMPONENTS OR PRODUCTS.

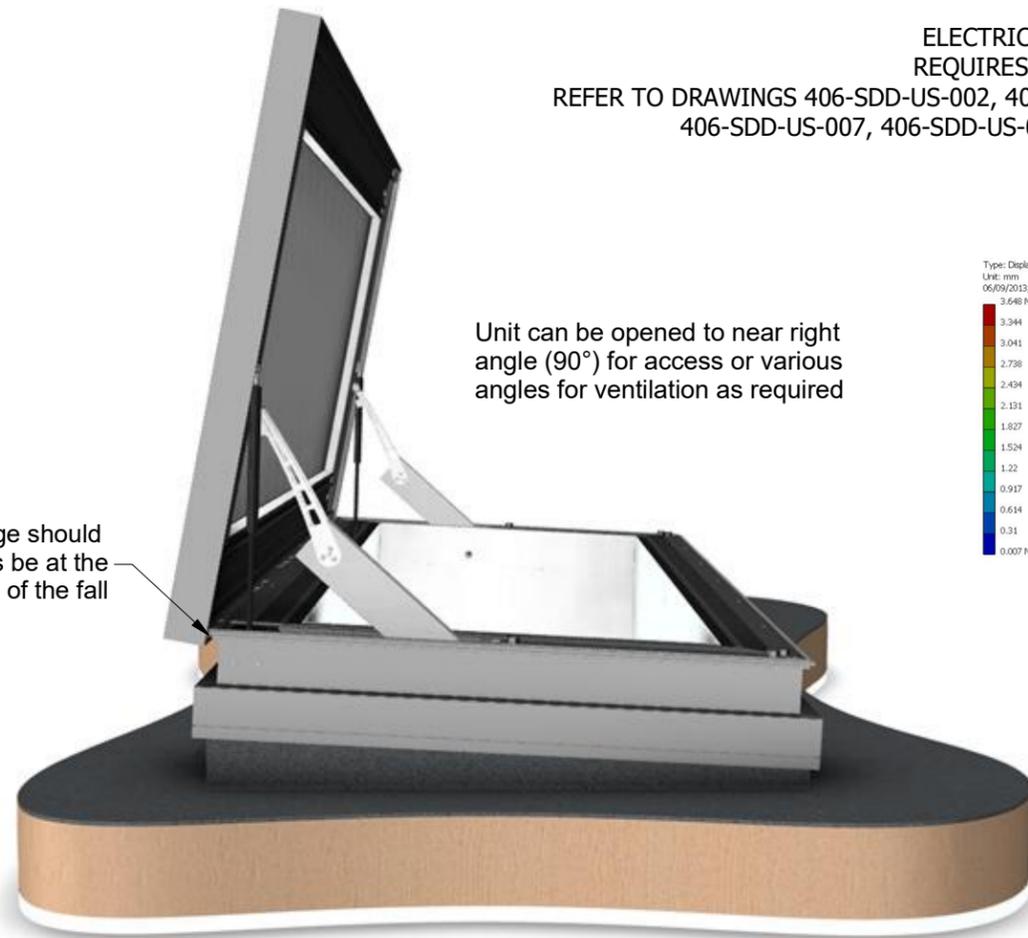
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FEA MODELED FOR STRUCTURAL INTEGRITY AND THERMAL EFFICIENCY



Unit can be opened to near right angle (90°) for access or various angles for ventilation as required

Hinge should always be at the top of the fall



Powder coated treadplate

Intelligent electronic control system concealed within framework

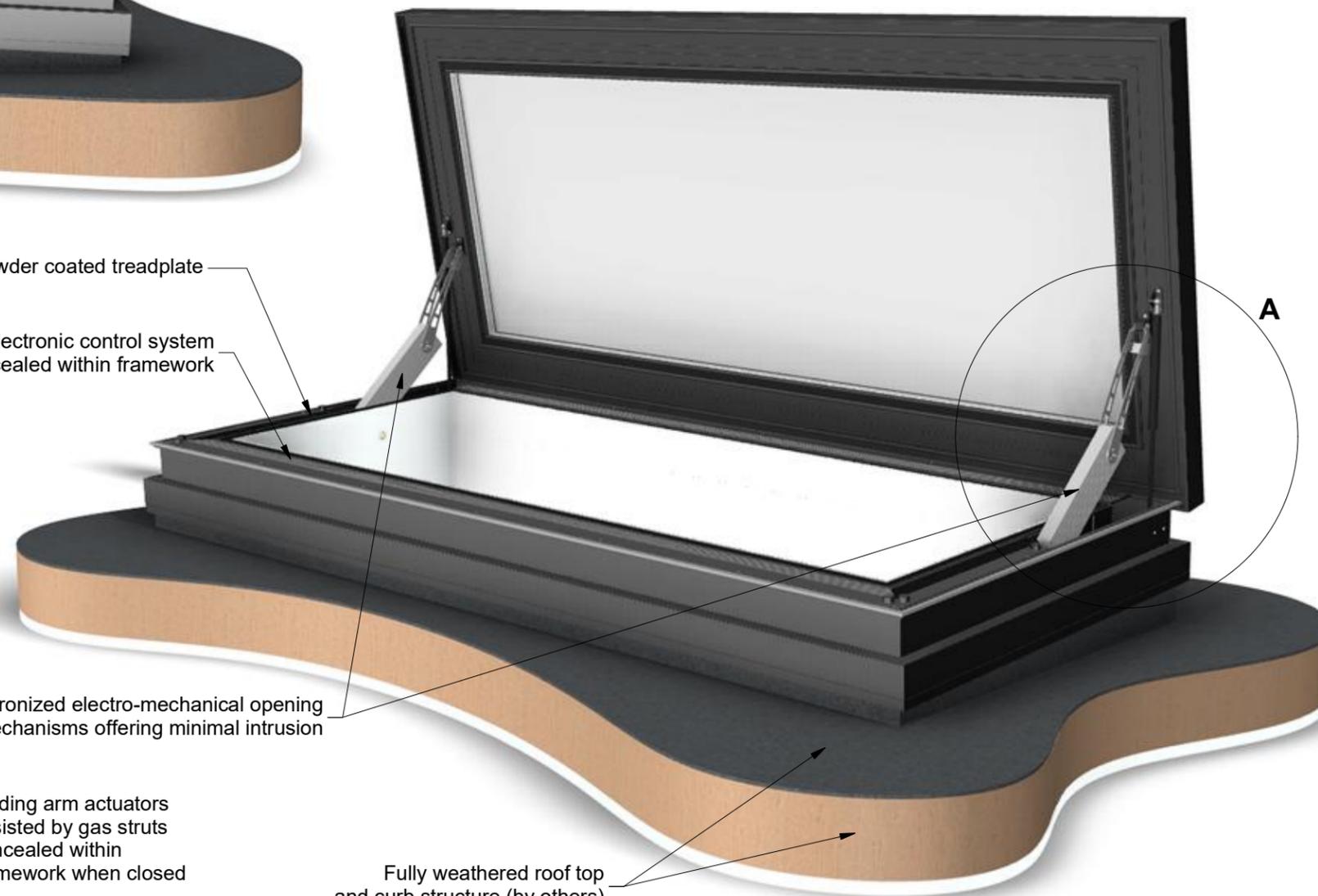
Detail A
Mechanism detail view



Synchronized electro-mechanical opening mechanisms offering minimal intrusion

Folding arm actuators assisted by gas struts concealed within framework when closed

Fully weathered roof top and curb structure (by others)



ESTIMATED WEIGHT: N/A SCALE: Not to scale
(UNLESS OTHERWISE STATED)

| REVISION | DESCRIPTION | NAME/DATE |
|----------|-----------------|--------------------|
| - | Initial Release | JSL 18/Dec/2020 |
| | | |
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|--|------------------------|
| PROJECT Skydoor | |
| TITLE / DESCRIPTION General overview | CHECKED |
| DRAWING NO. 406-SDD-US-001 | SHEET 1 OF 1 |