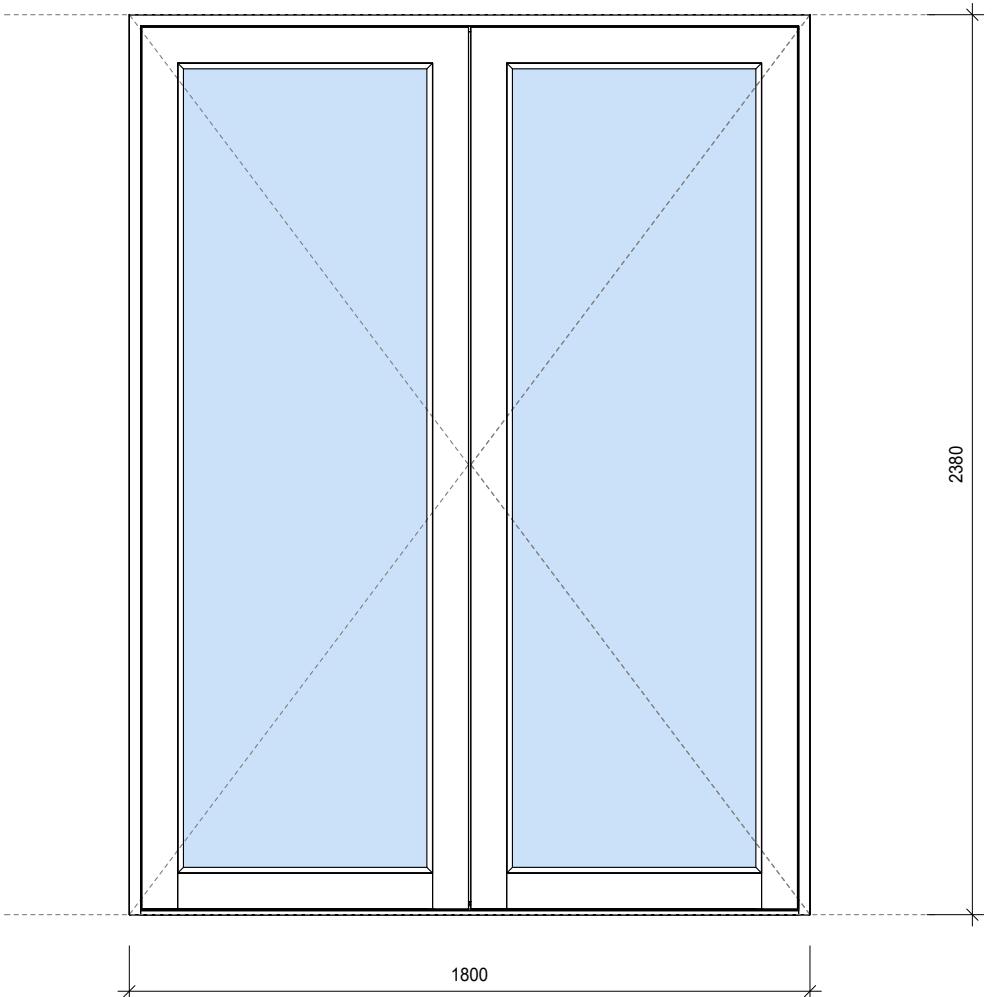


DETAIL DESIGN AND SPECIFICATIONS AS PER MANUFACTURERS DRAWINGS.
QUANTITIES TO BE VERIFIED PRIOR TO PLACEMENT OF ORDER.
ALL DIMENSIONS TO BE CHECKED AND VERIFIED ON SITE PRIOR TO COMMENCEMENT OF MANUFACTURING AFTER CONTRACTOR PREPARED DOOR AND WINDOW OPENINGS FOR INSTALLATION



Door_D01

1 : 20

31 - Schedule Door D01

| Type Mark | Description | Frame Type | Frame Finish | Door Frame Colour | Door Material | Finish | Door Panel Colour | Door Thickness | Glazing Note | Door Ironmongery |
|-----------|---|------------|--|-------------------|---------------|--|-------------------|----------------|---|-------------------------------|
| D01 | Custom Aluminium glazed doors as per schedules all in accordance with AAAMSA, SAGGA, NBR, SANS 10400 and SABS regulations and to detail design by fenestration manufacturer | Aluminium | 60-80µm Aluminium epoxy powder coating, applied by a certified markholder of SANS 1578 and SANS 1796 | t.b.c | Aluminium | 60-80µm Aluminium epoxy powder coating, applied by a certified markholder of SANS 1578 and SANS 1796 | t.b.c | 35mm | Clear laminated safety glazing. All glazing shall be executed strictly in conformance with glass manufacturer's recommendations and all in accordance with the current National Building Regulations Parts B, N, T, SABS 0137/2000 Code of Practice: "The Installation of Glazing in Buildings", SANS 10137, SANS 10400 and SANS 1263 and AAAMSA Selection Guide for Safety Glazing Materials as amended. All glazing to illustrate the appropriate mark to confirm type of glass used. | Refer to Ironmongery Schedule |

- General Notes**
- The design on this drawing is copyright and remains the property of SVA International (Pty) Ltd. Reg. No 2011/137280/07
 - All work to be carried out in strict accordance with local authority requirements, National Building Regulations, and the S.A.B.S.standards.
 - This drawing may not be scaled. Only figured dimensions and levels may be used.
 - All relevant details, levels, and dimensions must be checked on site before commencement of work. Any discrepancies to be reported to the Architects office immediately

General Fenestration Notes
Aluminium Notes:

- All purpose made Aluminium glazed doors, windows, curtain walls and louvered doors and panels are to be constructed as per manufacturer's specifications, designed to withstand a minimum wind loading of 1000pa (STD) unless otherwise required by installation condition or to design by specialist and all work to be in accordance with the current AAAMSA, SAGGA, NBR, SANS 10400 and SABS regulations.
- Aluminium frames are not to be built in but must be installed in openings prepared by the contractor. All fitted in accordance with system type requirements plugged and screwed to brickwork or concrete and to have DPC on all sides were built into brickwork and sealed with an approved polysulphide sealant along all fitted edges. All work to be applied in accordance with the manufacturer's instructions.
- The contractor is to inform the Aluminium manufacturer as to when the openings are ready for measurement - All dimensions and quantities are to be checked and verified on site prior to commencement of manufacture.
- The appointed installer will supply shop drawings to the Architects for review prior to commencement of manufacture.
- As far as possible all glazed Aluminium doors and windows to be factory glazed and wrapped in protective plastic.
- After installation the contractor is to take all necessary measures to protect the aluminium units from any on site damage including scratched glass and mortar stains. Any and all damaged units will be replaced at the contractor's cost.
- All glazing shall be executed strictly in conformance with glass manufacturer's recommendations and all in accordance with the current National Building Regulations Parts B, N, T, SABS 0137/2000 Code of Practice: "The Installation of Glazing in Buildings", SANS 10137, SANS 10400 and SANS 1263 and AAAMSA Selection Guide for Safety Glazing Materials as amended. All glazing to illustrate the appropriate mark to confirm type of glass used.
- Custom made aluminium hinged windows and shopfronts shall be fitted with heavy duty friction stays, grade 304, A046 or equal factory fitted in Aluminium frame with top hung opening sections and fixed glass panels as shown, where applicable
- Aluminium frames are to receive 60-80µm epoxy powder coating, applied by a certified markholder of SANS 1578 and SANS 1796, in colour as per Architects selection.
- All joints are to be mechanically jointed and adequately sealed with an approved sealant.
- All glazing specification indicated on Architects drawings are indicative for design intent and final sizes, thickness and performance will be by glazing specialist.

Timber Windows and Doors

- Timber Components are to be adequately supported at all times to prevent the sills and top rails from bending.
- Timber Components are to be protected against building operations and all opening sections are to remain closed in locked position until set level and square and adequately supported in allocated positions
- All surfaces in direct contact with walls or concrete must be sealed prior to installation by applying a coat of primer or sealant.
- All waterproofing membrane (DPC) to be correctly fitted in the weather grooves provided, with the loose end of the DPC tucked in-between the two brick skins of the surrounding wall.
- All frame edge between walls and joinery must be sealed with silicone after installation
- All joinery surfaces are to be sealed with an exterior grade sealant, to comply with the manufacturer's specifications.

| | | | |
|---------------------------|---|--------------------------|--|
| Client | University of Fort Hare - Alice Campus | | |
| Project | UFH - Alice Campus Finance Offices Conversion | | |
| Project Location | University of Fort Hare - Alice Campus | | |
| Drawing | Door D01 | | |
| Scale 1 : 20 | Size A3 | Project No. P25002-00 | |
| Drawing No. A-(31)5001 | Date 2025.11.05 | Revision No. 1 | |

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Refer to Key Plans for item positions and quantities