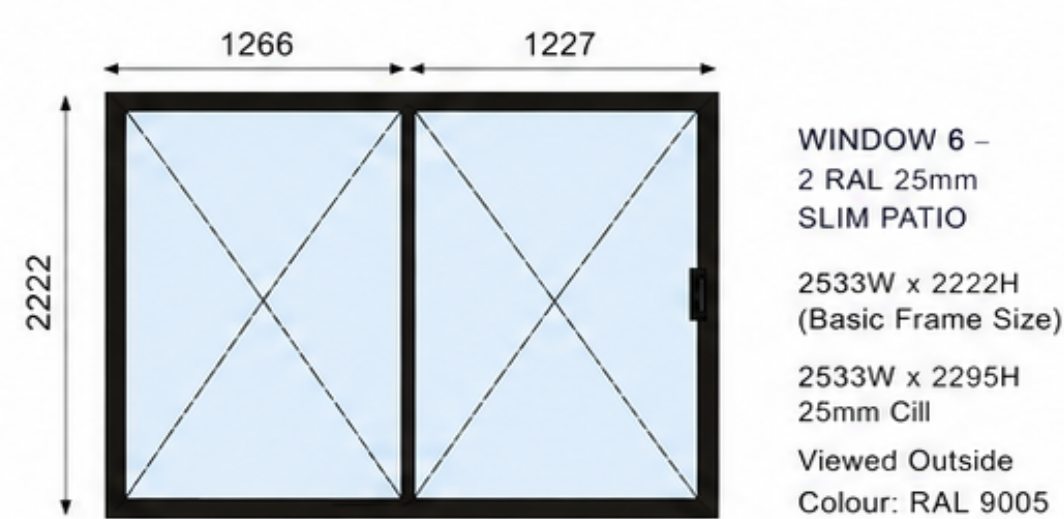
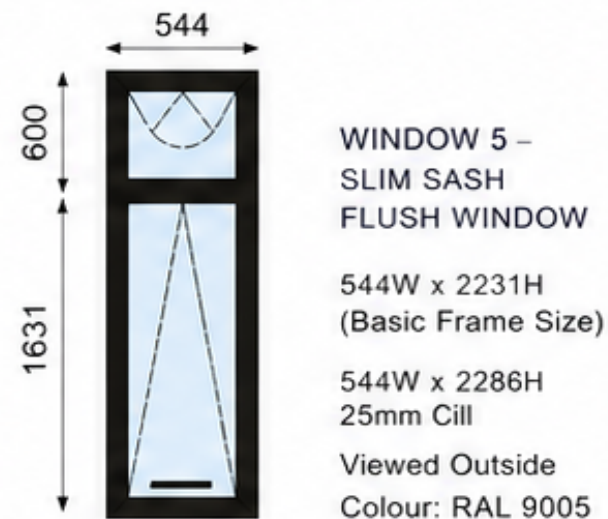
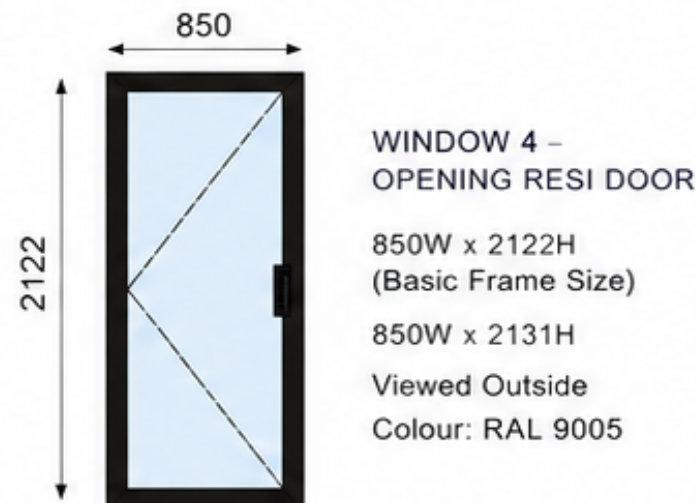
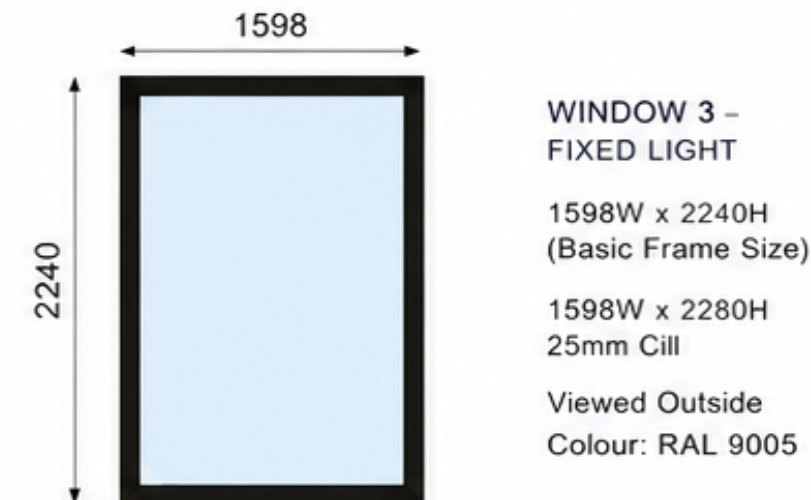
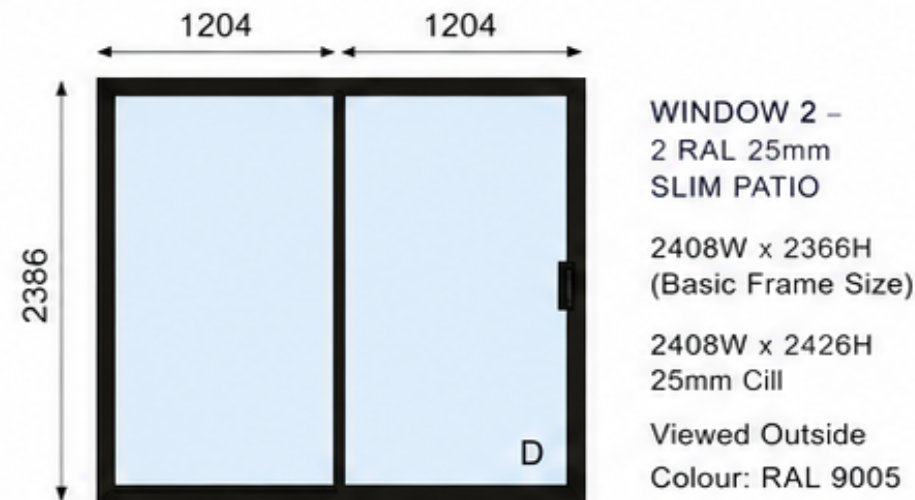
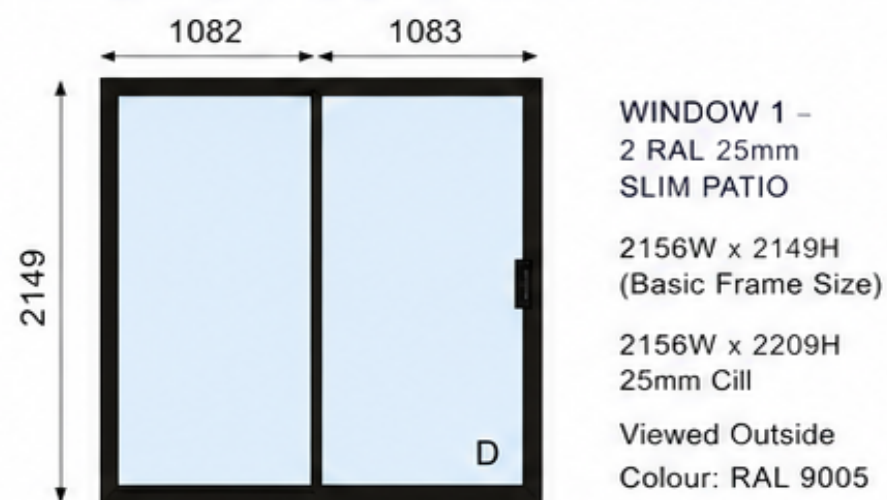
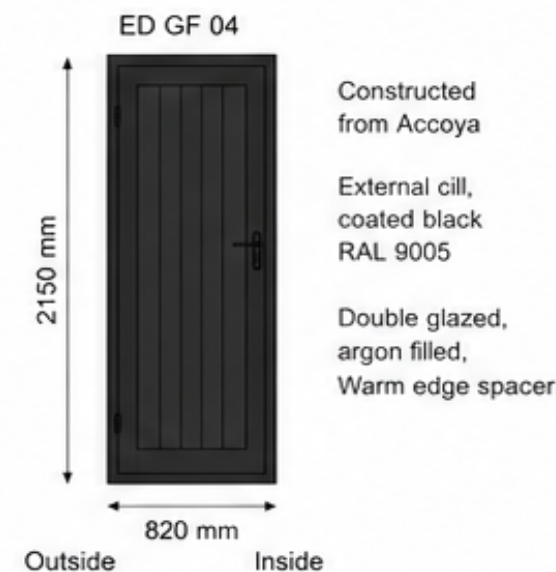
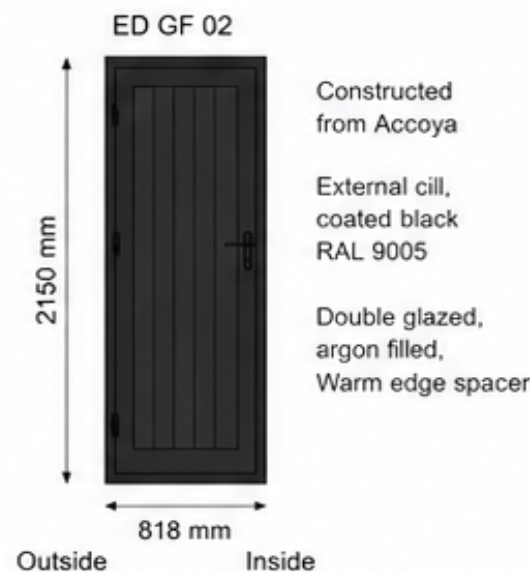
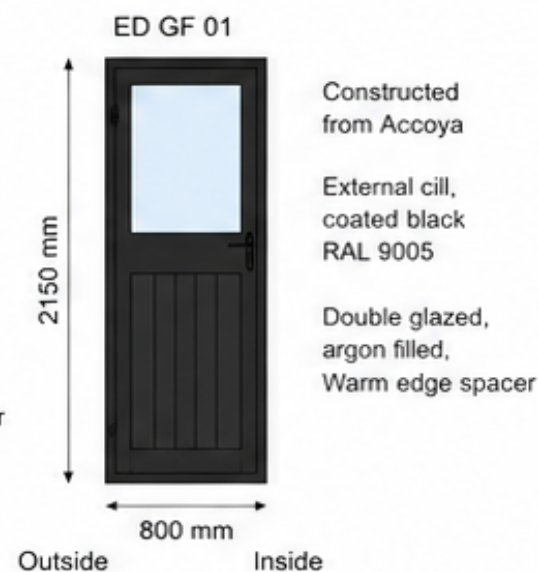
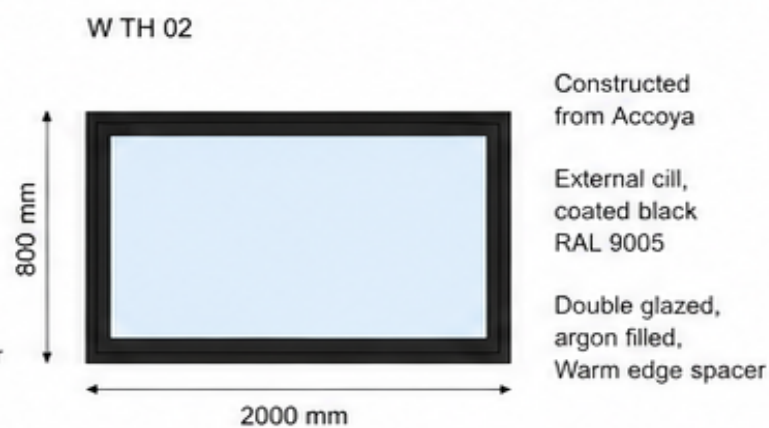
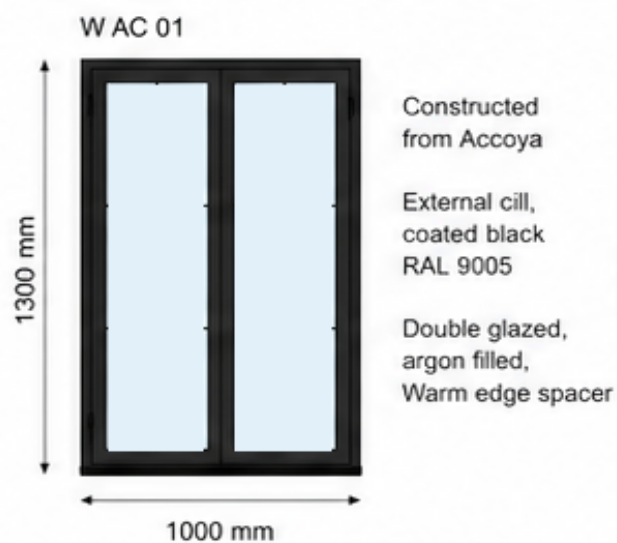


ALUMINIUM WINDOWS & DOORS – RAL 9005



TIMBER / ACCOYA WINDOWS & DOORS – RAL 9005



LYWOOD BARN - WINDOW & DOOR DETAILS

MATERIAL, FINISH, GLAZING & IRONMONGERY SPECIFICATION - PLANNING CONDITION SUBMISSION

PROJECT: LYWOOD BARN, LINFIELD ROAD

HAYWARDS HEATH, WEST SUSSEX RH17 6SW

DATE: 04 SEPTEMBER 2026 | REV: A

ALUMINIUM WINDOWS & DOORS

- System: Aluna aluminium window / door systems as scheduled.
- Finish: RAL 9005 Black, polyester powder coated internally and externally.
- Ironmongery: Black throughout, including handles, hinges and associated visible hardware.
- Glazing: Sealed double-glazed insulating glass units.
- Cavity: Argon filled.
- Glass: Float glass generally; toughened safety glass where required by location / regulations.
- Spacer: Manufacturer's standard compatible spacer unless otherwise noted.
- Profile details: Refer to Aluna CAD-derived sections included in this submission.
- Slider profile reference TH 80113 A: 120.07 mm overall CAD profile width.

- Bifold profile reference BF73.0203: 73.00 mm overall CAD profile width.

- All dimensions in millimetres. Drawings not to be scaled.

PLANNING / TECHNICAL NOTES

1. Window and door elevations, opening arrangements and overall sizes are as shown on the accompanying FraserWood schedule and Forest Designs drawings.
2. The detailed aluminium profile geometry is reproduced from the supplied Aluna CAD profile files. The detailed timber flush-casement geometry is reproduced from the Forest Designs supplier profile.
3. Final fabrication, drainage, threshold, cill, DPC/DPM, fixing and interface details remain subject to approved manufacturer / supplier shop drawings.
4. Toughened safety glazing is to be provided wherever required by the final glazing location and applicable safety requirements.
5. This submission is intended to demonstrate external appearance, material, colour, glazing specification and frame/profile proportions for discharge of the relevant planning condition.

TIMBER / ACCOYA WINDOWS & DOORS

- Material: Accoya timber construction.
- Finish: Factory sprayed RAL 9005 Black internally and externally.
- Ironmongery: Black throughout.
- Window furniture: Black handles / latches and associated visible hardware.
- Glazing: Sealed double-glazed insulating glass units.
- Cavity: Argon filled.
- Spacer: Warm-edge spacer.
- Glass: Float glass generally; toughened safety glass where required by location / regulations.
- Flush casement profile: Refer to Forest Designs profile drawing included in this submission.

- Key profile dimensions shown by supplier include 96 mm frame and 57 mm sash sections.

- All dimensions in millimetres. Drawings not to be scaled.

TYPICAL DOUBLE-GLAZED UNIT - SCHEMATIC



TIMBER: WARM-EDGE SPACER

ALUMINIUM: COMPATIBLE IGU SPACER

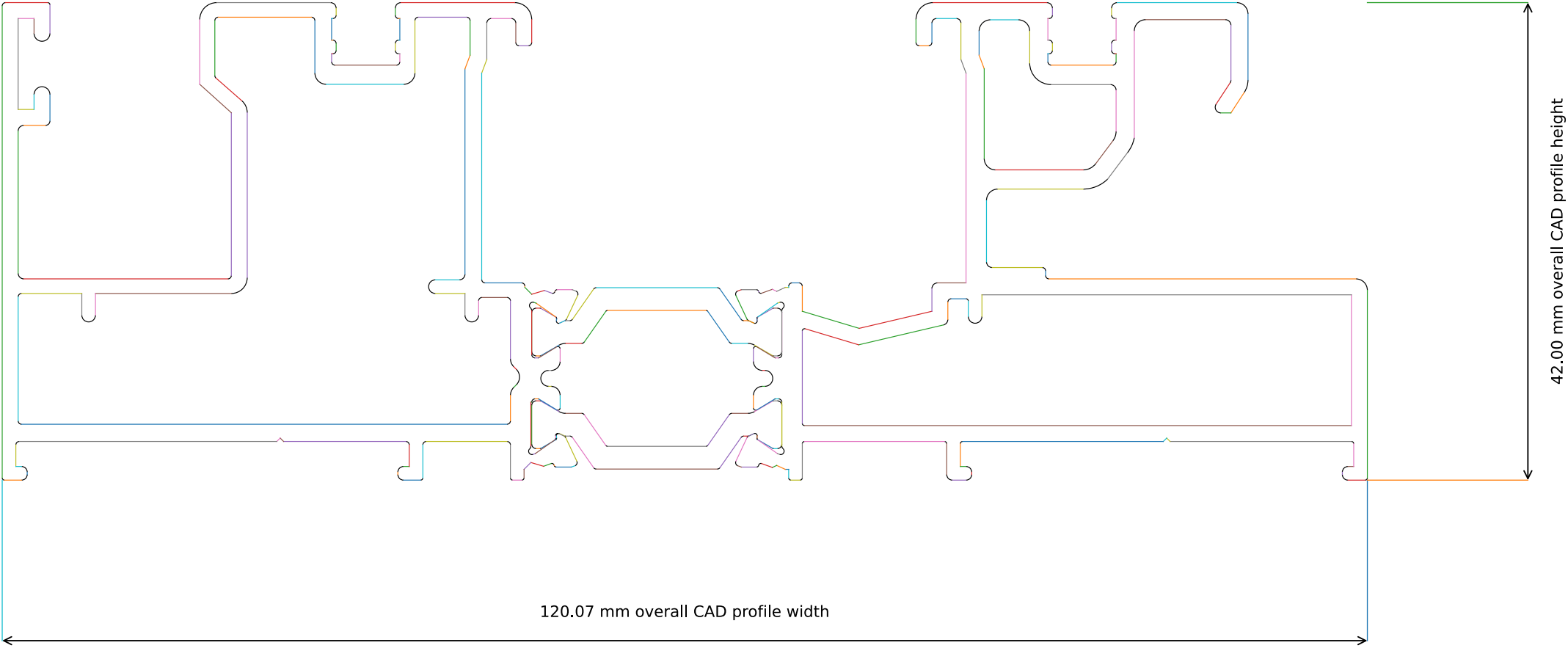
STANDARD SEALED DOUBLE GLAZING

FLOAT / TOUGHENED AS REQUIRED

LYWOOD BARN - DOOR PROFILE SECTION

ALUNA SLIDER | CAD profile reference: TH 80113 A

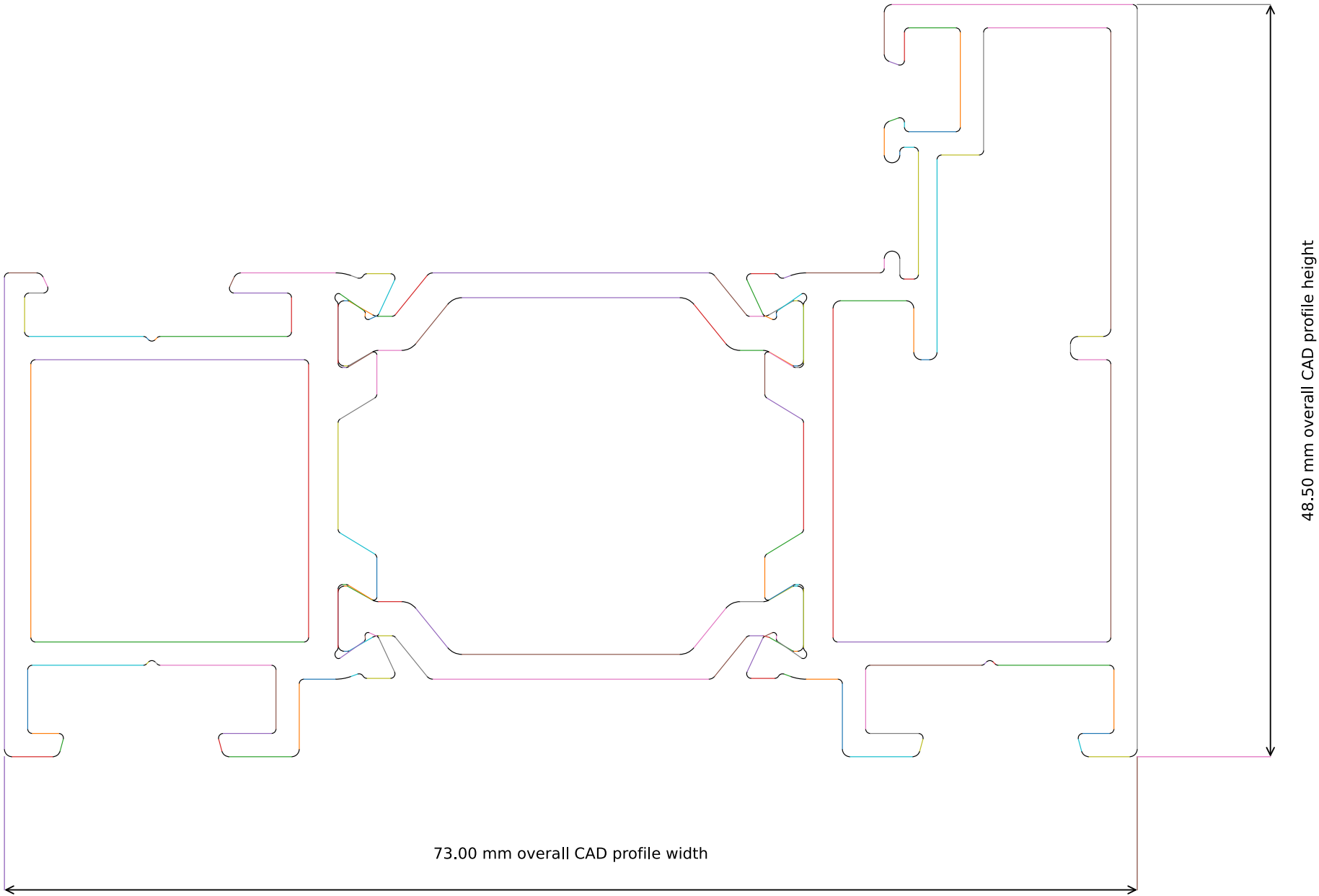
Actual profile geometry reproduced directly from the supplied DXF. Dimensions shown are measured from the CAD geometry.

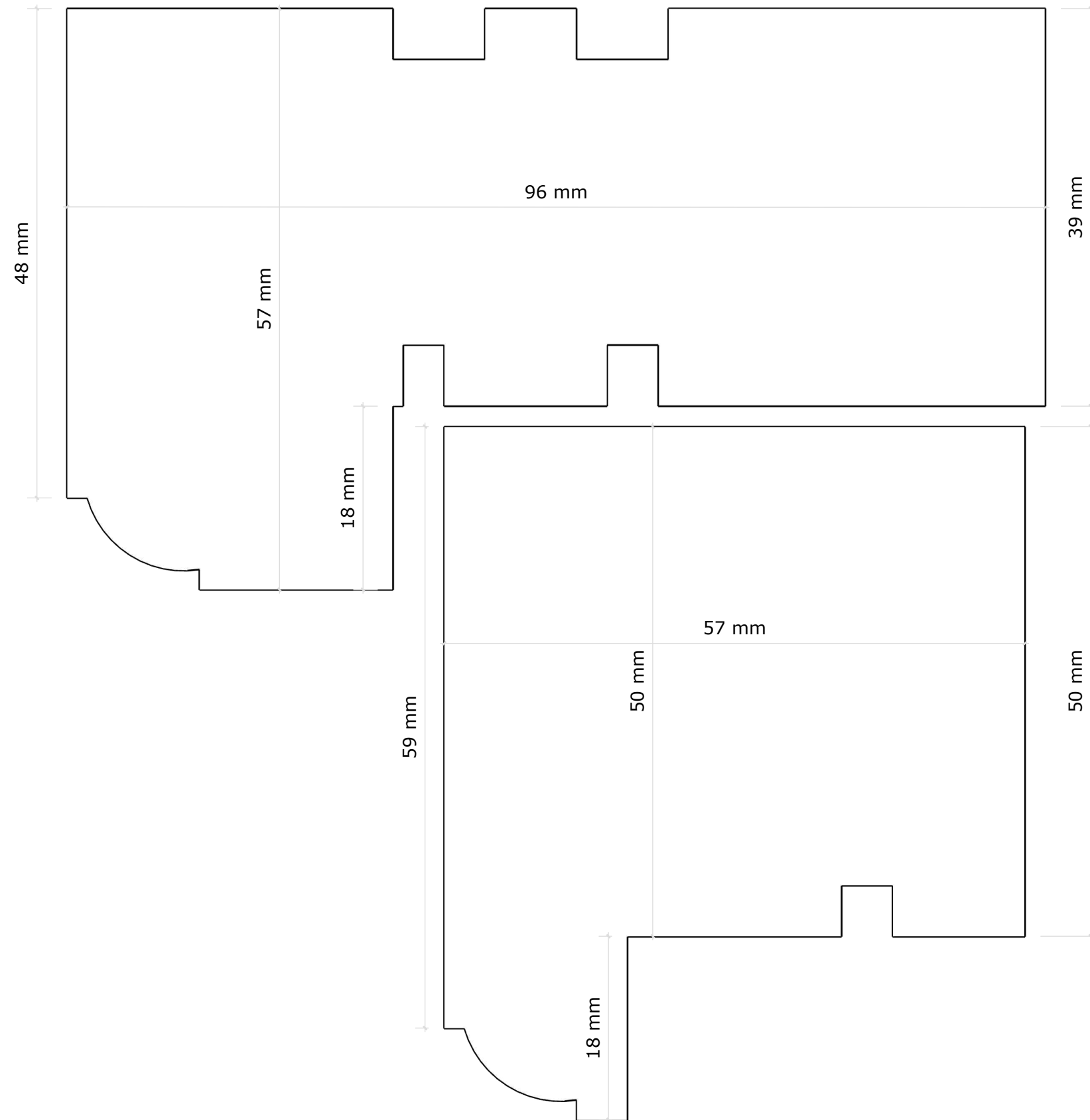


LYWOOD BARN - DOOR PROFILE SECTION

ALUNA BIFOLD | CAD profile reference: BF73.0203

Actual profile geometry reproduced directly from the supplied DXF. Dimensions shown are measured from the CAD geometry.



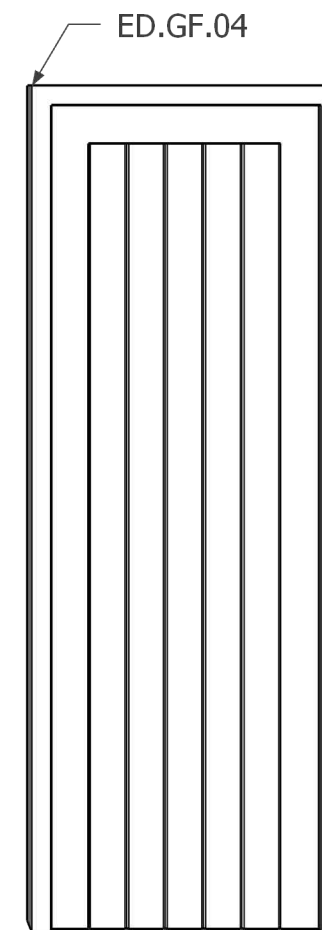
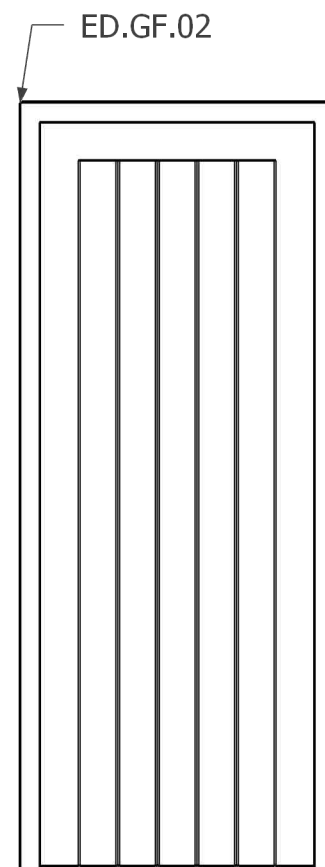
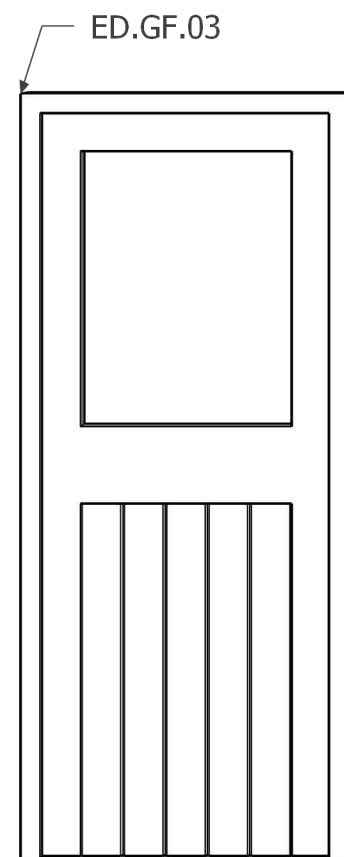
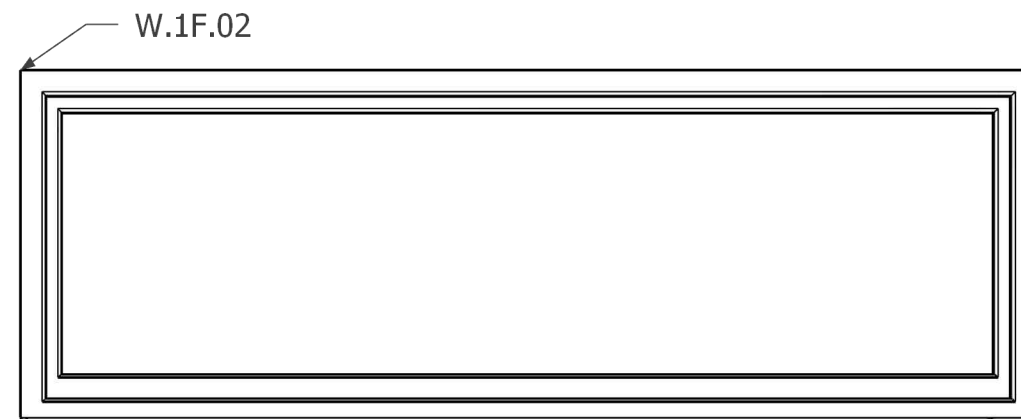
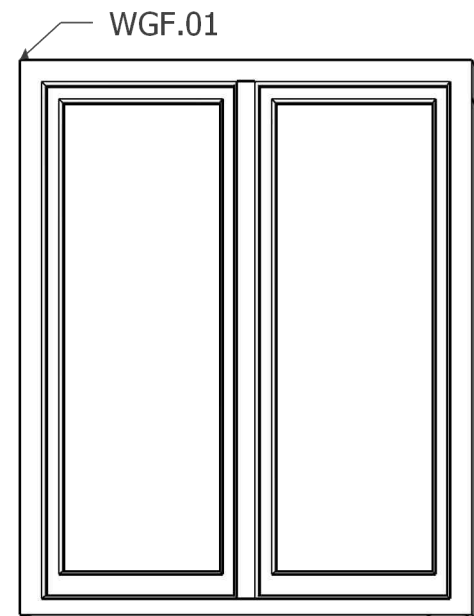


FOREST DESIGNS

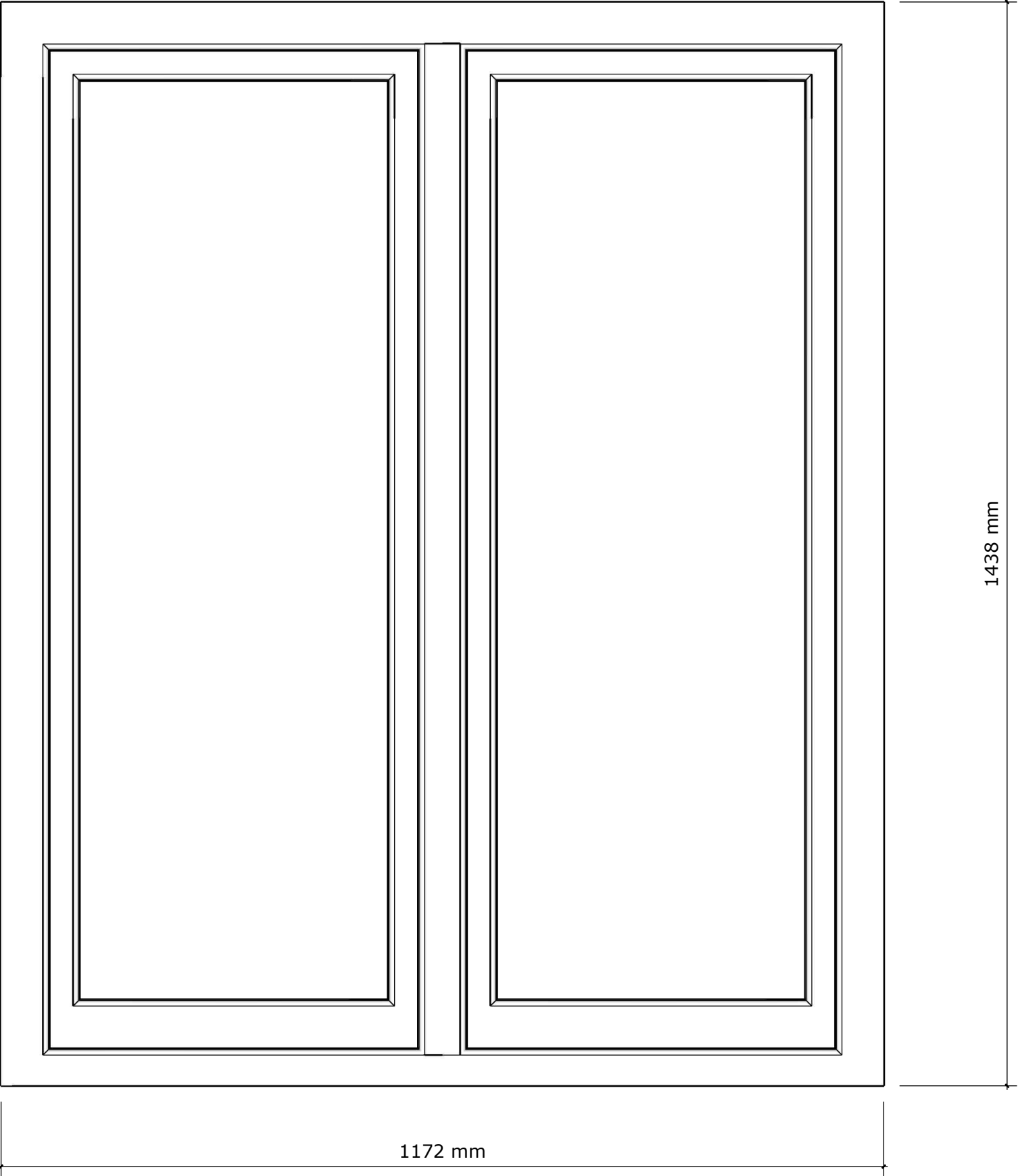
Forest Designs Joinery Ltd.

Unit 9, Mid Sussex Business Park,
Folders Lane East,
Ditchling,
Sussex. BN6 8SE
forestdesigns@sky.com

Flush Casement Window Profile



W.GF.01

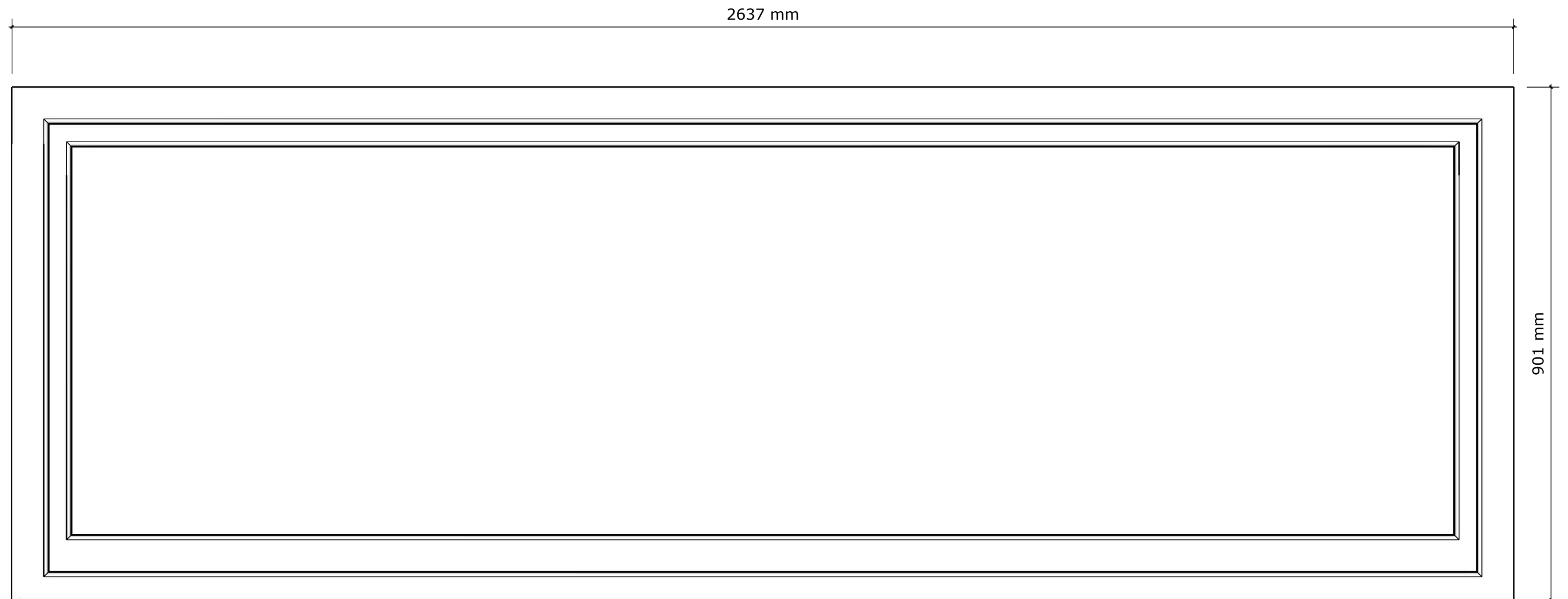


Constructed from Accoya

Primed, top coated Black RAL 9005

**Double glazed, argon filled
Warm edge spacer**

W.1F.02



Constructed from Accoya

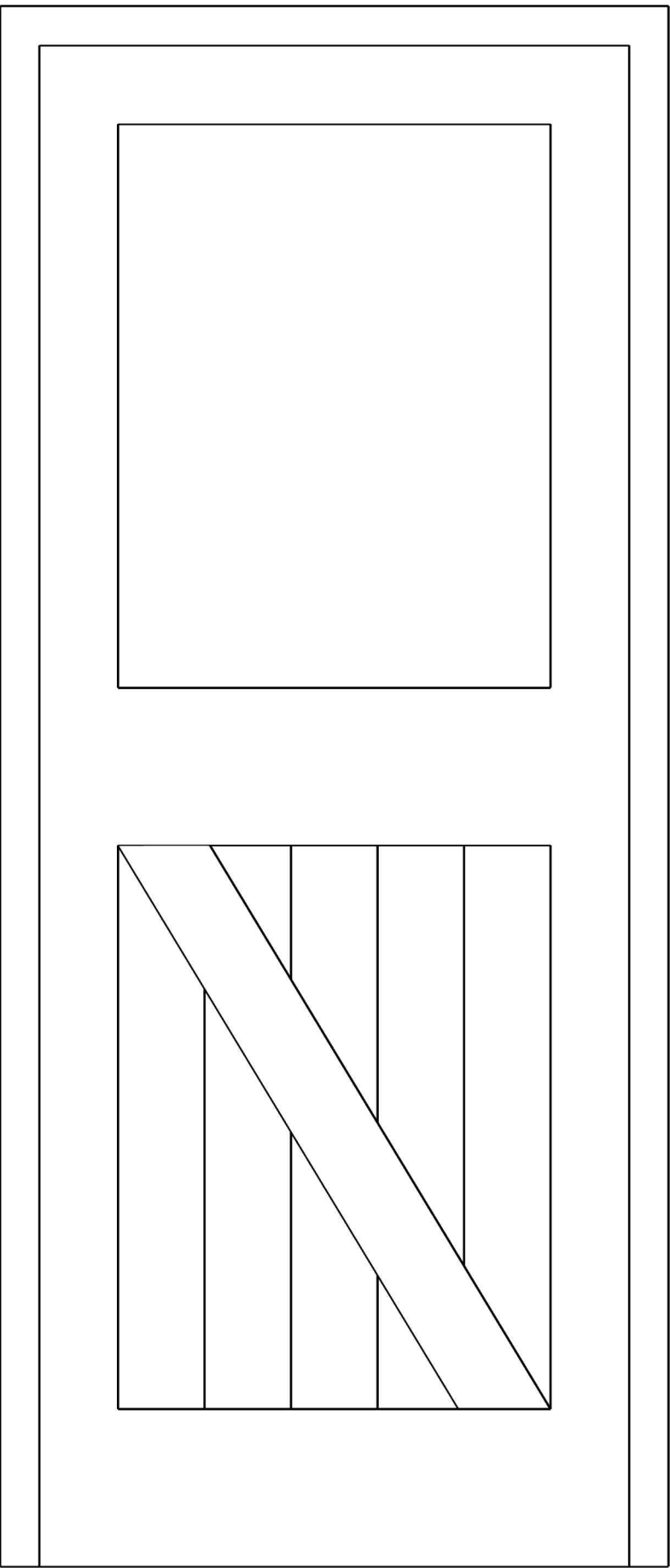
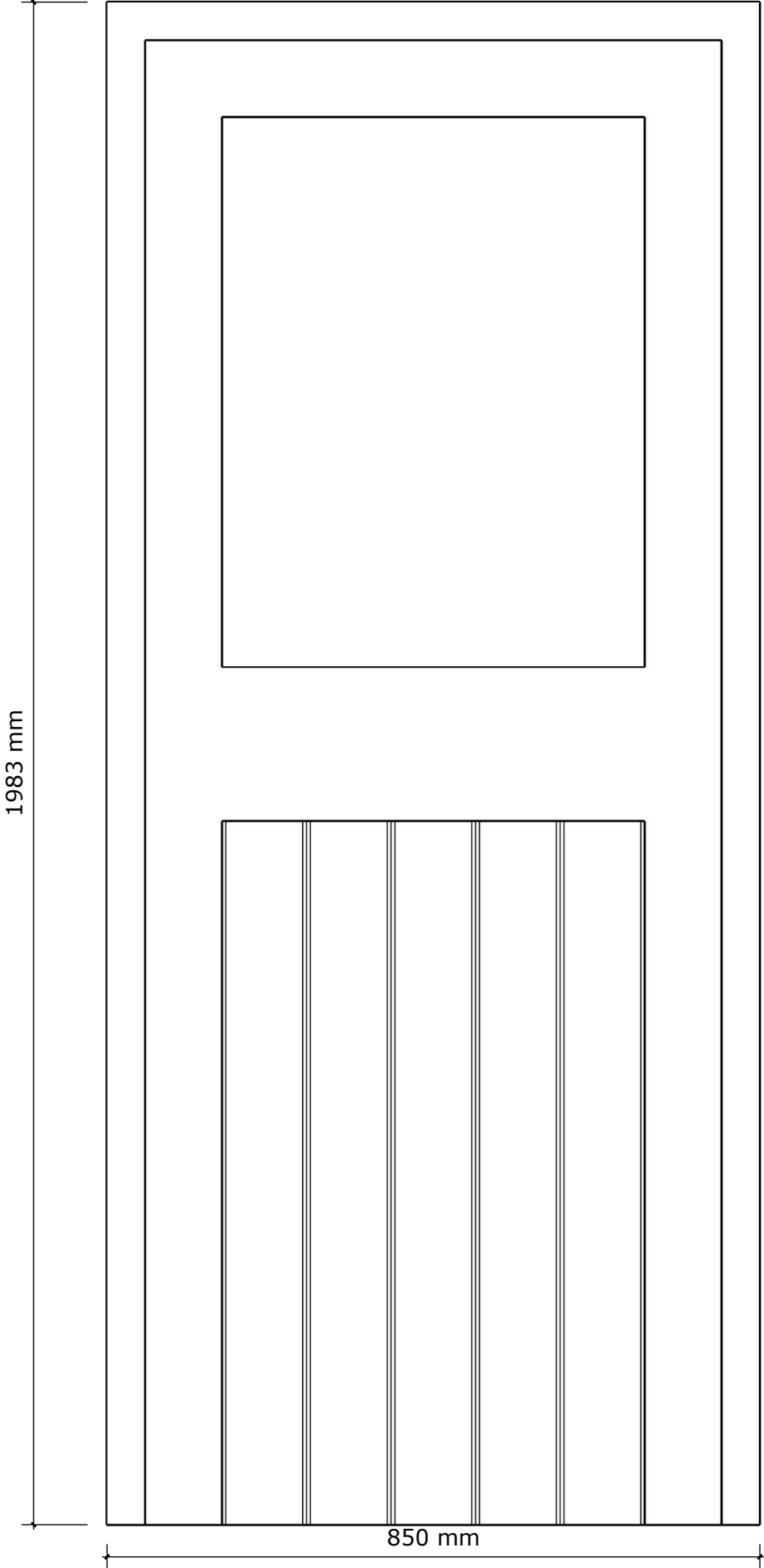
**Primed, top coated Black RAL
9005**

**Double glazed, argon filled
Warm edge spacer**

ED.GF.03

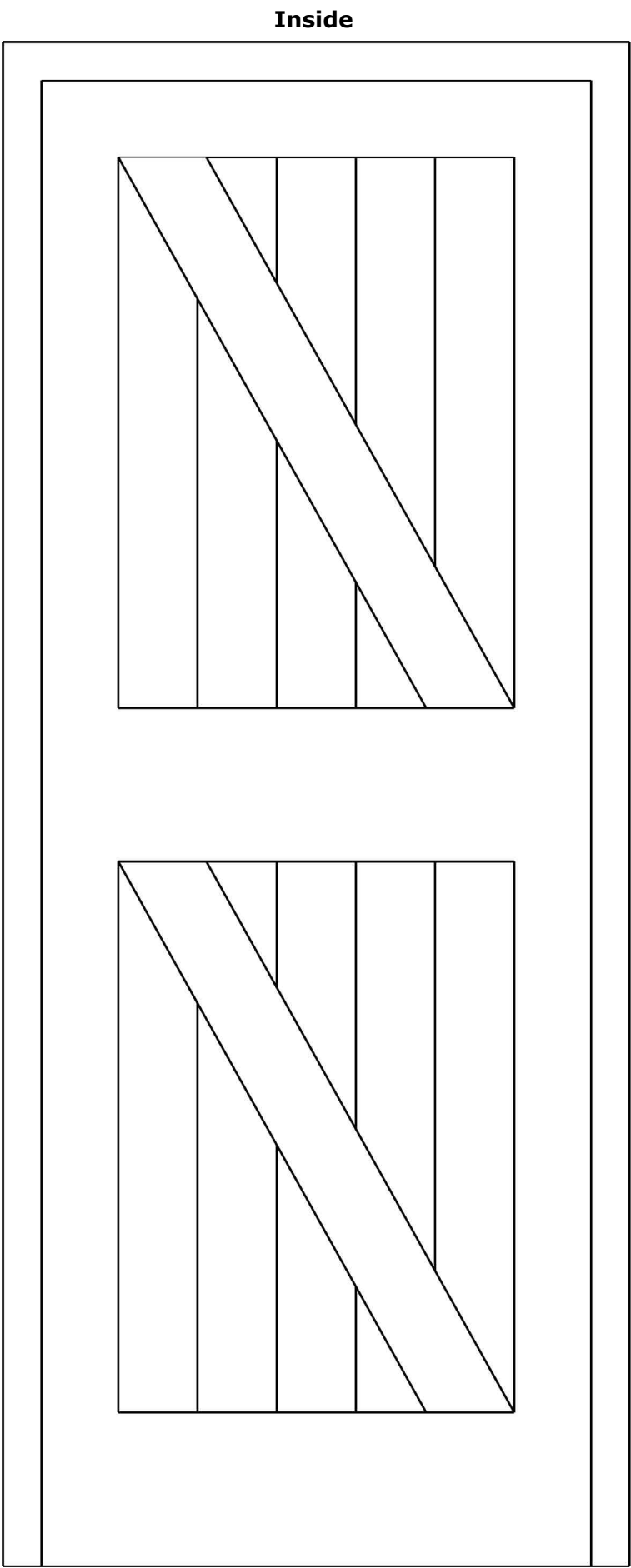
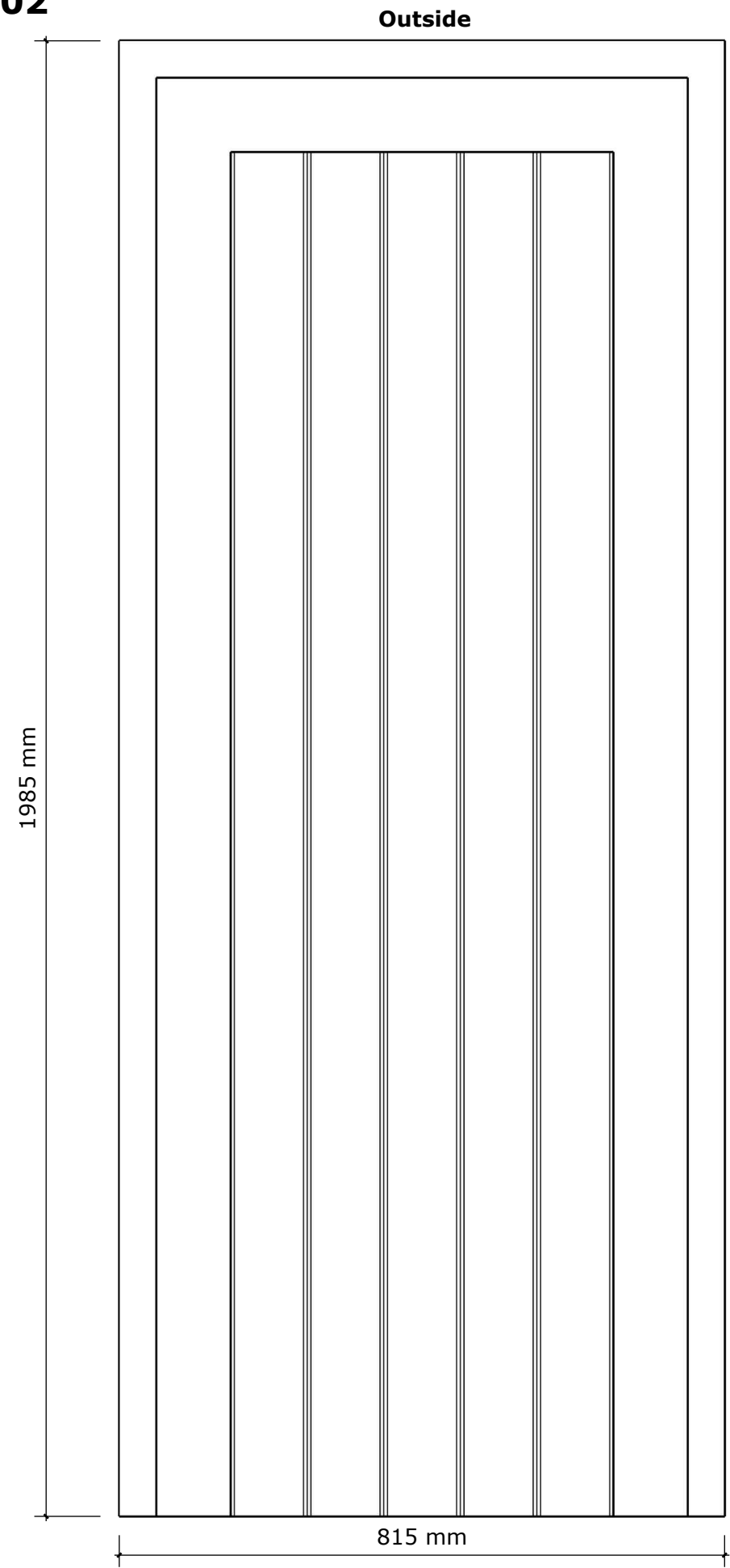
Outside

Inside



Constructed from Accoya
Primed, top coated Black RAL 9005
Double glazed, argon filled
Warm edge spacer

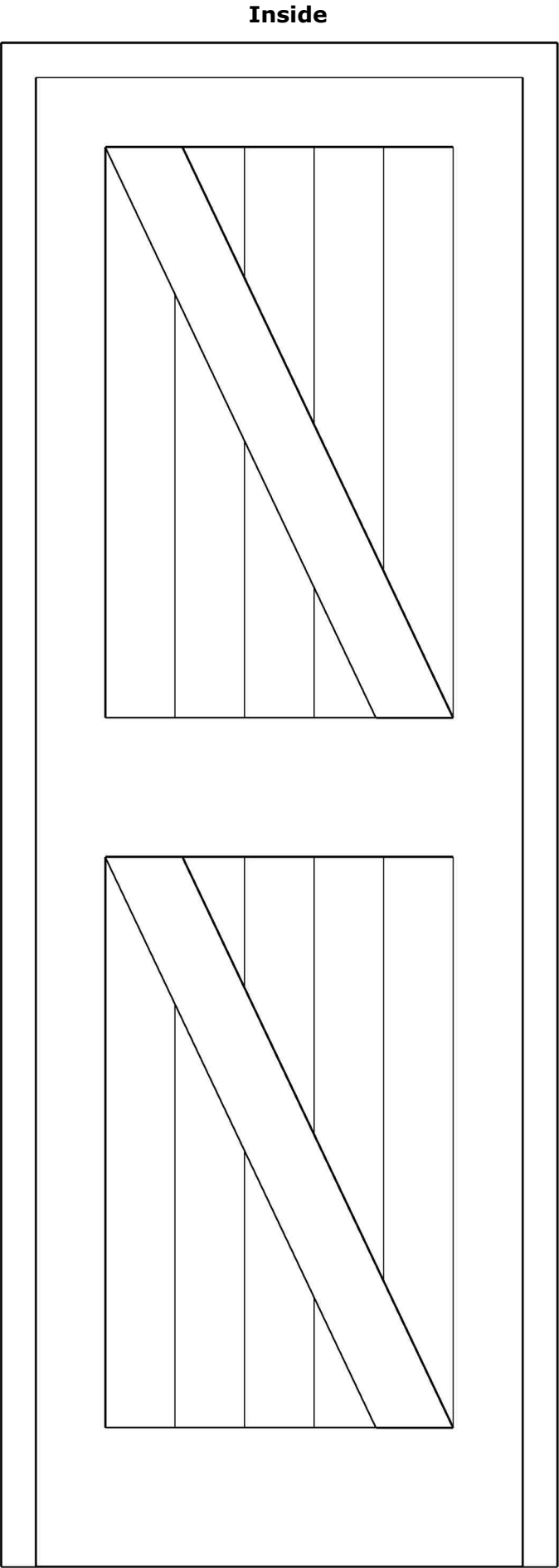
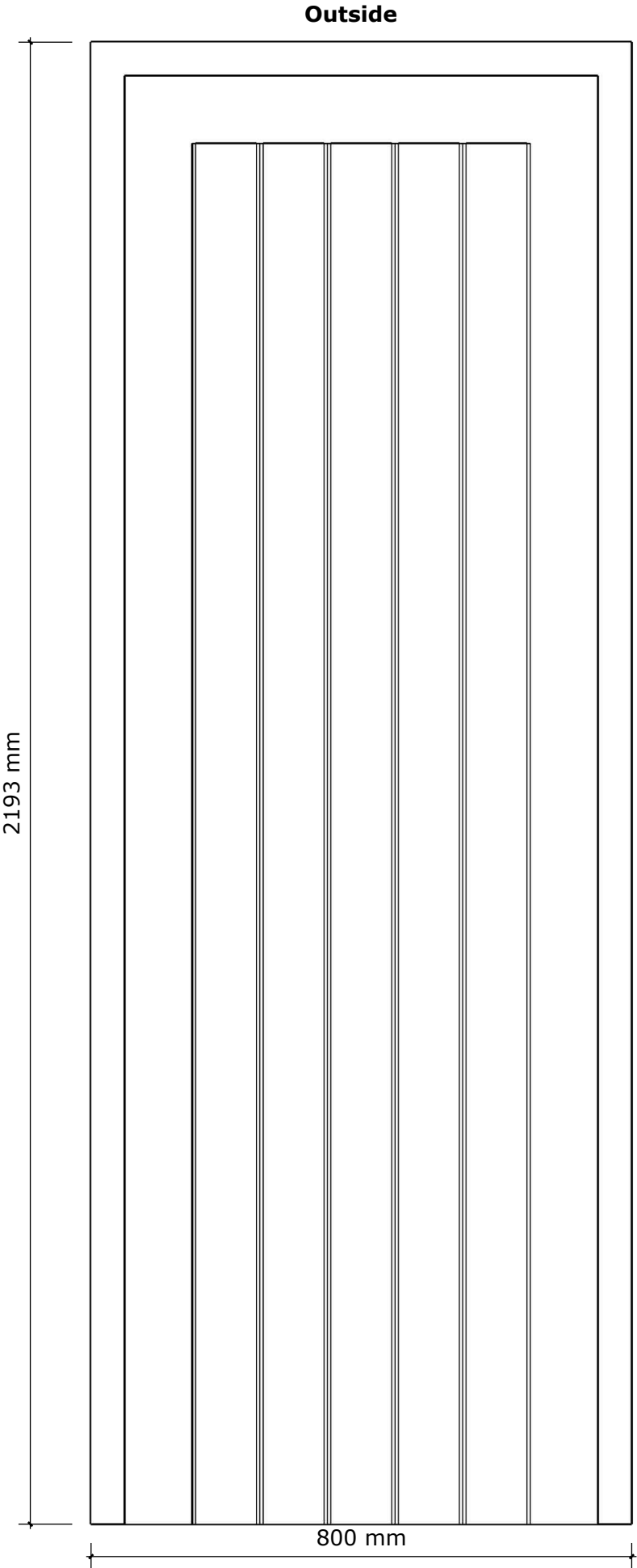
ED.GF.02



Constructed from Accoya

Primed, top coated Black RAL 9005

ED.GF.04



Constructed from Accoya

Primed, top coated Black RAL 9005