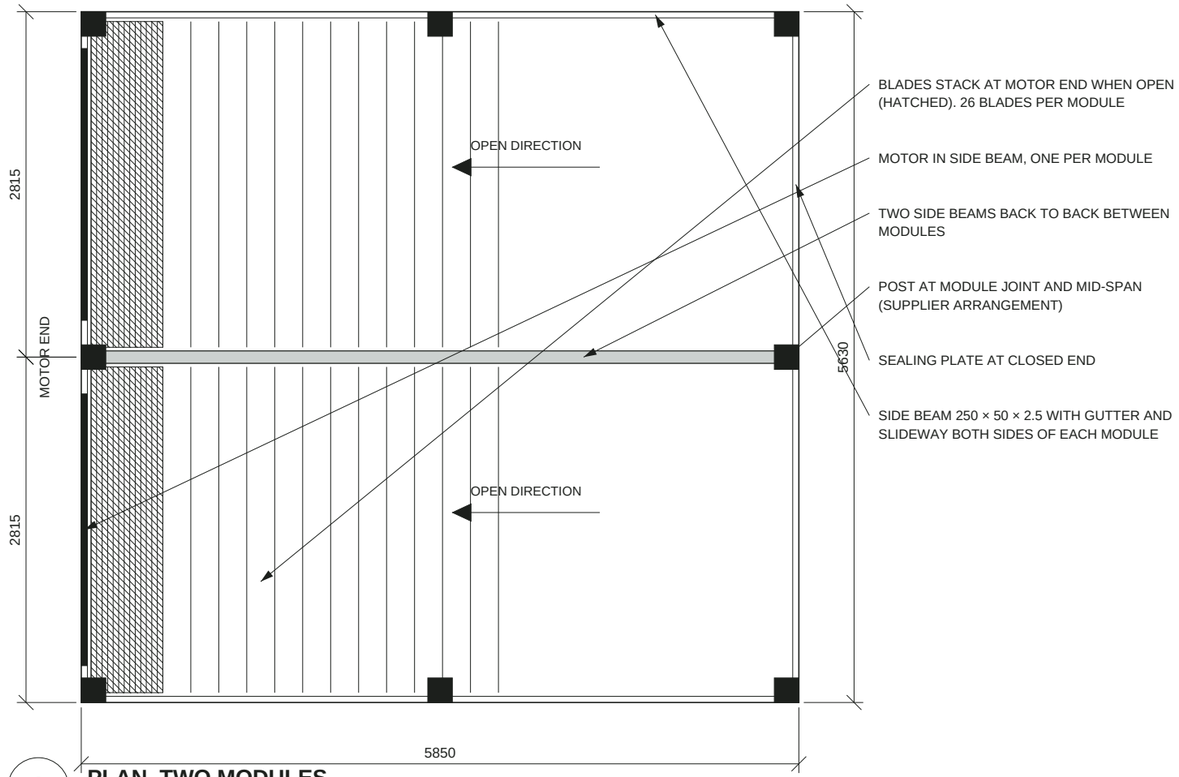
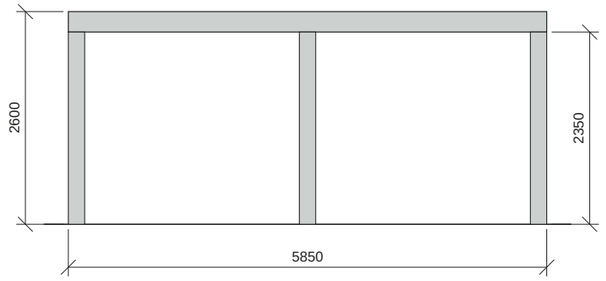
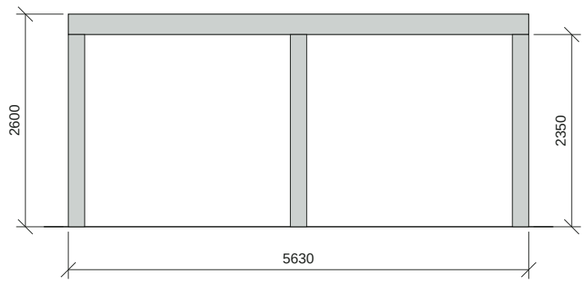


1 **PLAN, TWO MODULES**
1:50



2 **ELEVATION A (LONG SIDE)**
1:75



3 **ELEVATION B (MODULE ENDS)**
1:75

NOTES

1. Arrangement from the supplier shop drawing for a 5850 × 5630 mm roof in two modules. Each roof is drawn to suit its site.
2. Module width (blade length) 4.2 m max. Retract length 6 m max per module.
3. Blades retract towards the motor end. A sealing plate closes the opposite end.
4. Motor and LED cables run inside the posts to a junction box. Electrical work by a registered electrician.
5. Over 30 m², a building consent is required.

PROFILES (mm), SUPPLIER DATA

Louvre blade	228 × 40 × 1.8, T6
Side beam	250 × 50 × 2.5
Gutter	142 × 55 × 1.5, LED groove
Slideway	142 × 80 × 2.0
Post	200 × 200 × 3.0
Colour	RAL 7024 shown

MOTE
HOME

Louvre roofs, designed and installed

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GENERAL ARRANGEMENT: RETRACTABLE LOUVRE ROOF

TYPICAL DETAIL. NOT FOR CONSTRUCTION WITHOUT SITE-SPECIFIC ENGINEERING.

Fixings, footings and wind design to be confirmed by a Chartered Professional Engineer for each project.

DWG NO	**MH-TD-01**
SCALE	AS SHOWN @ A3
DATE	13/11/2026

REV **A**

Issued for information

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