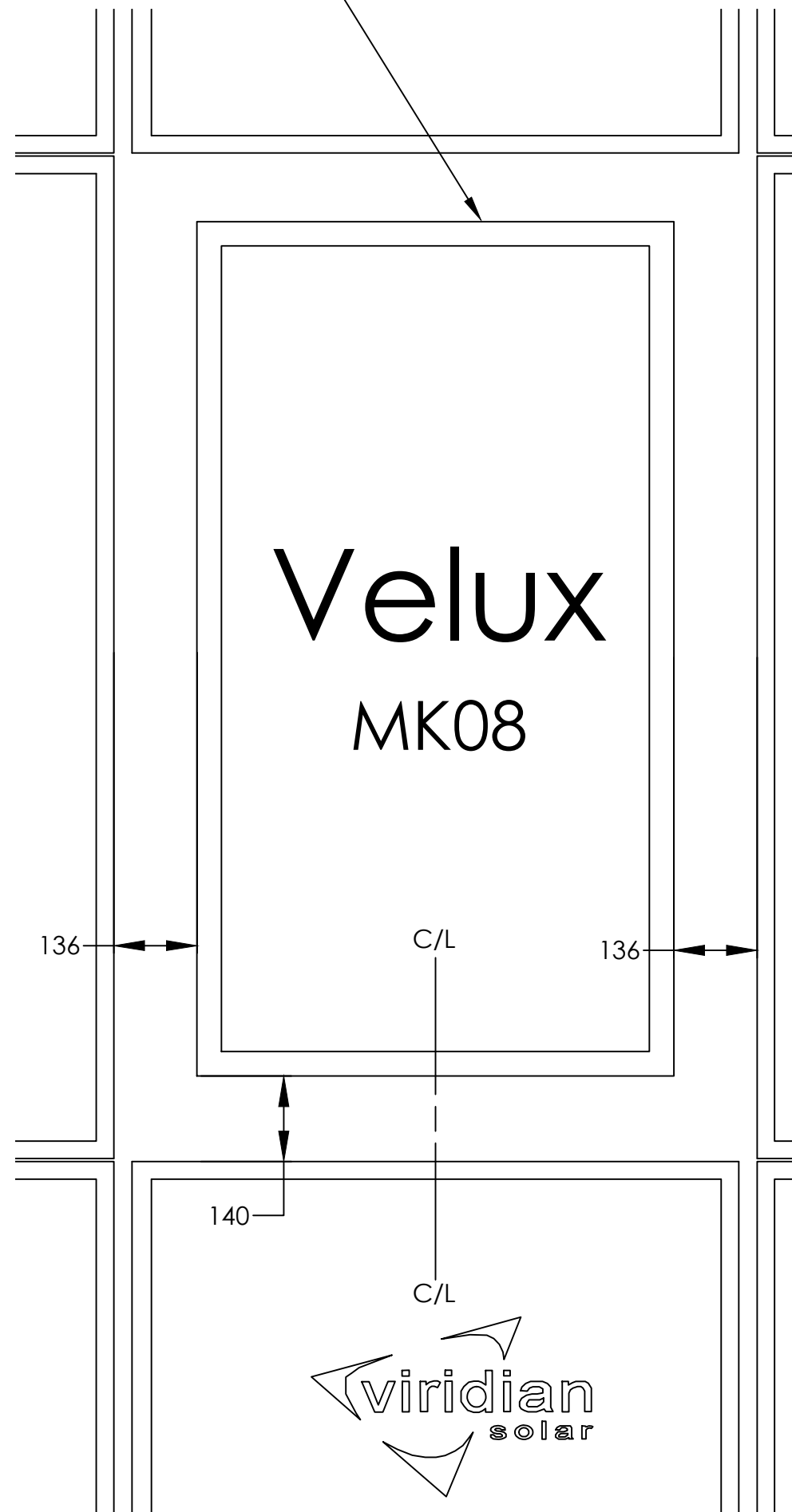
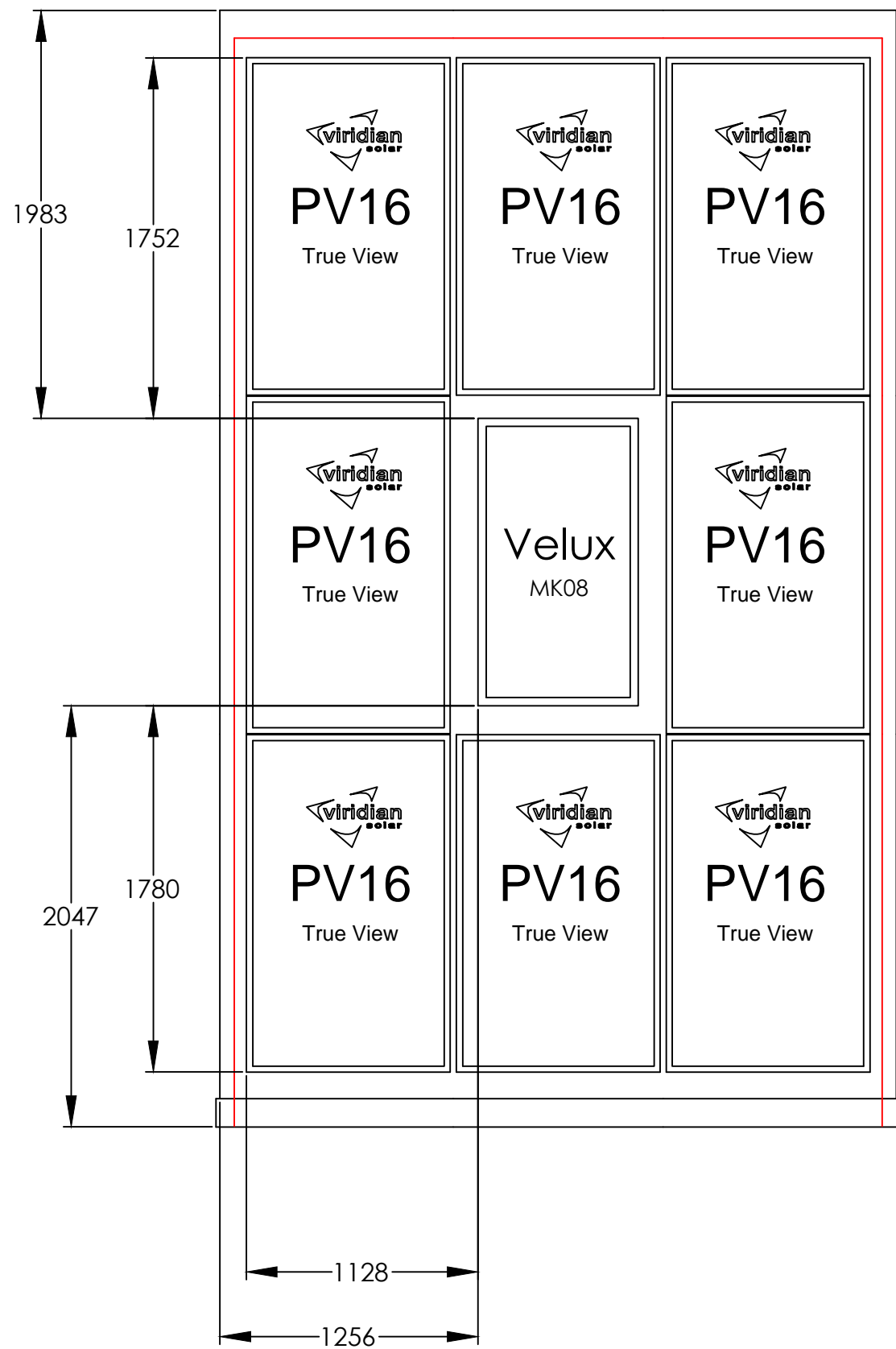


MK08 Velux external mounting frame dimensions 780mm x 1398mm

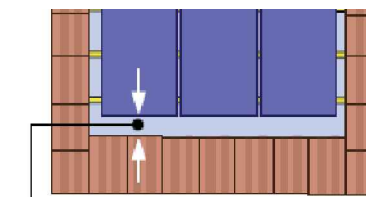


Note:
Viridian Solar has produced this design based on information and drawings supplied by the client. It remains the client's responsibility to ensure that shading from nearby buildings and trees does not affect the system.

Weight of solar panels:
PV16 (Fusion PV) 21kg

Where the panels are fitted into a pitched tiled/slate roof, they sit directly on the roof battens with a uniformly distributed load of 13kg per m² for PV16. Therefore, they almost certainly weigh less than the roof covering they are replacing. Roof structure modifications are unlikely to be necessary.

Notes:
Roof Installation typically starts with the bottom left panel. Setting out dimensions are typically given to/from the bottom left corner of this panel. Please refer to Viridian & Velux Installation Guides and standard roofing practices



Interlocking tiles set lower gap 130-150mm. Reduce for thinner tiles. If unsure, contact us

Velux Solar Integrator ODL Flashing kit (not supplied) is required to complete the installation

Revisions: _____ Date: _____ By: _____

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TITLE
Viridian Clearline Fusion
F16-VC flashing with Velux MK08
- Project Planning Dimensions

DRAWN DG	CHECKED KTT
DRAWING NUMBER 10 001.5	Sheet Number
DATE 23.01.20	SCALE 1:30 & 1:10 @ A3

For each additional column of panels (left or right) - Add 1022mm
For each additional row of panels (top or bottom) - Add 1645mm