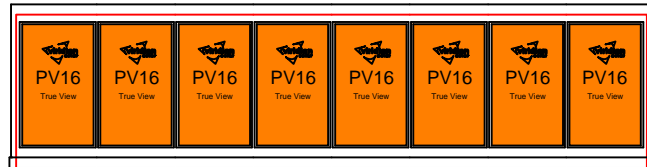
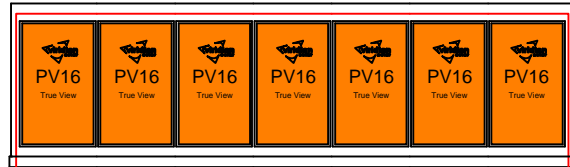




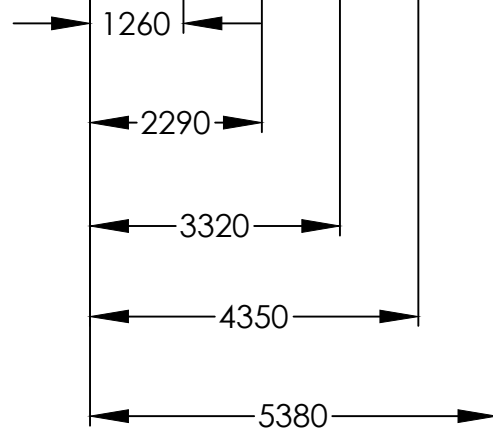
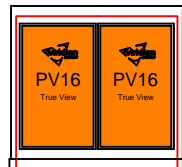
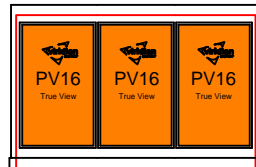
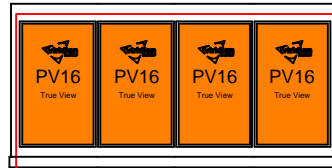
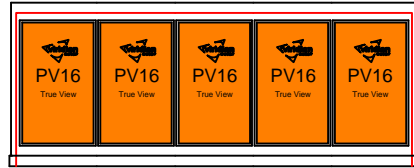
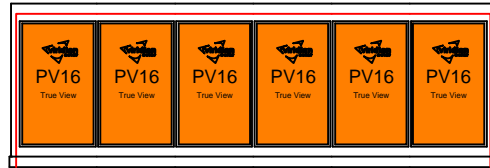
8470 (Add 1030mm width per additional panel)



7440

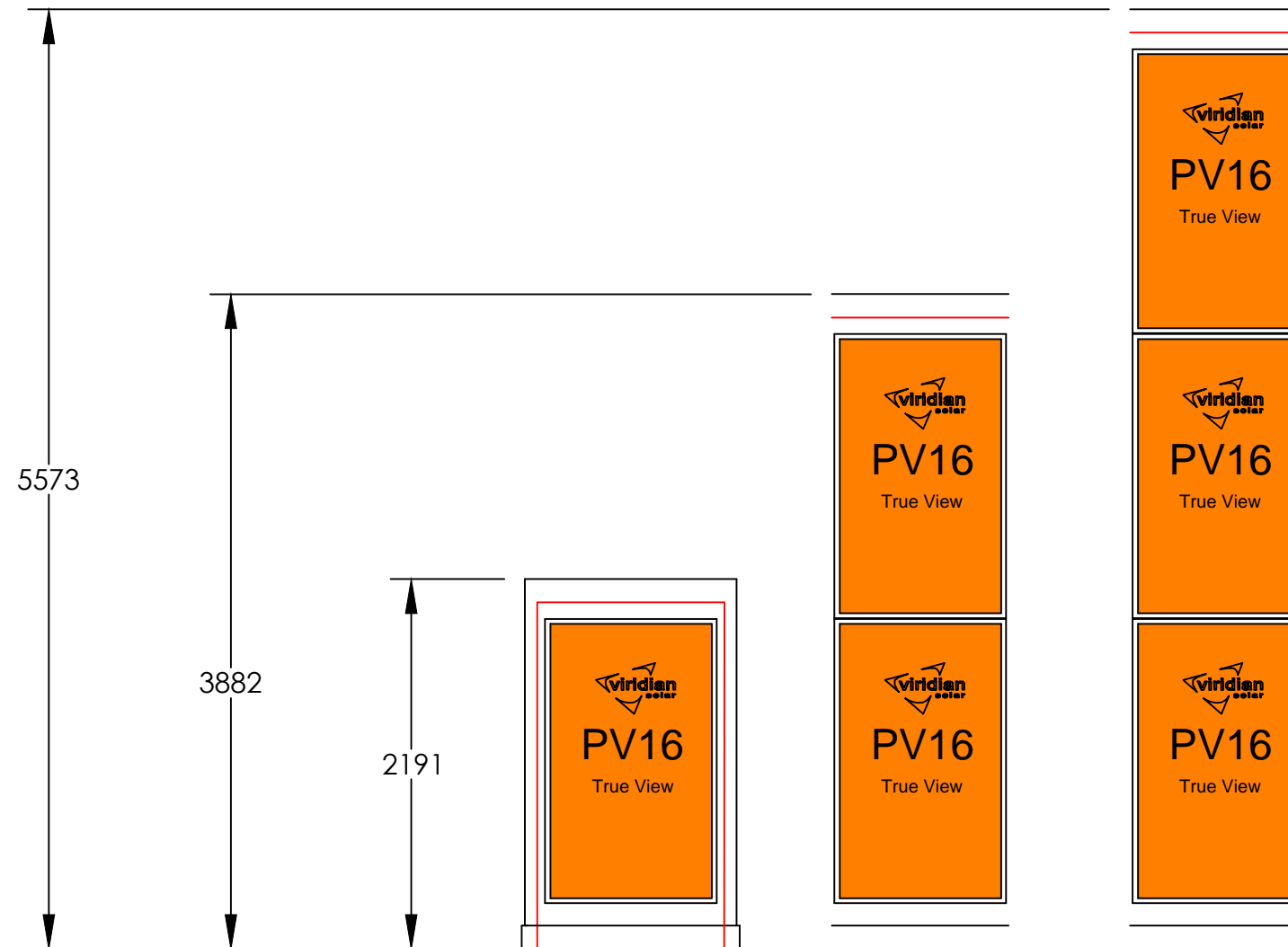


6410



PV16-G1 Array Dimensions

(Add 1691mm roof slope per additional row)



Weight of solar panels:
PV16-G1 21.7kg

Where the panels are integrated into a pitched roof, fixed directly to the roof battens, the uniformly distributed load is around 13kg / m² for PV16 . Therefore, they probably weigh less than the roof covering they are replacing. Roof structure modifications are unlikely to be necessary.

Revisions:

Notes:

Viridian Solar
Atlas Building,
68 Stirling Way, Papworth,
Cams. CB23 3GY
T 01480 831501
F 01480 831831
www.viridiansolar.co.uk

TITLE
Clearline Fusion PV16 - G1
Integrated Pitched Roof
Array Dimensions

DRAWN DG	CHECKED NP
DRAWING NUMBER 10.011e	
DATE 10.03.21	SCALE NTS