Beyond 3 panels wide, add 1670mm for each additional panel to get the overall measurement to the outer flashing edges

Example for 5 Panel Row:

5240 + 1670 + 1670 = 8580mm including flashings

Notes:

- Weight of solar panels: PV16 - 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 12.9kg per m². Roof structure modifications are unlikely to be necessary as this is typically less than the weight of the replaced roof covering.
- Details of flashing fixing - see sheets 3 to 6.
- Red dimensions show the approximate extent of the tiles/slates - Exact dimension will vary according to roof detail. Please see the Viridian Fusion installation manual.
Notes:

Weight of solar panels: PV16 - 21kg
Where the panels are fitted into a pitched tile/slate roof, they sit directly on the roof battens with a uniformly distributed load of 12.9kg per m². Roof structure modifications are unlikely to be necessary as this is typically less than the weight of the replaced roof covering.
Details of flashing fixing - see sheets 3 to 6.
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Beyond 3 panels high, add 997mm for each additional panel to get the overall measurement to the top and bottom flashing edges

Example for 5 Row system:

\[3491 + 997 + 997 = 5485\text{mm including flashings}\]
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Issue: 0
Original Issue

Notes:
Weight of solar panels: PV16 - 21kg
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Details of flashing fixing - see sheets 3 to 6.
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Clearline Fusion - PV16
Integrated Pitched Roof Fixing detail - Tile
Notes:

Weight of solar panels: PV16 - 21kg
Where the panels are fitted into a pitched tiled/slate roof, they sit directly on the roof batters with a uniformly distributed load of 12.9kg per m². Roof structure modifications are unlikely to be necessary as this is typically less than the weight of the replaced roof covering.

Details of flashing fixing - see sheets 3 to 6.

Red dimensions show the approximate extent of the tiles/slates. Exact dimension will vary according to roof detail. Please see the Viridian Fusion installation manual.
Notes:

Weight of solar panels: PV16 - 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 12.9kg per m². Roof structure modifications are unlikely to be necessary as this is typically less than the weight of the replaced roof covering.

Details of flashing fixing - see sheets 3 to 6.

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Notes:
- Weight of solar panels: PV16 - 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 12.9 kg/m². Roof structure modifications are unlikely to be necessary as this is typically less than the weight of the replaced roof covering.
- Details of flashing fixing - see sheets 3 to 6.
- Red dimensions show the approximate extent of the tiles/slates - exact dimension will vary according to roof detail. Please see the Viridian Fusion installation manual.