

Solar PV Survey Form

Customer Details

Job reference

Mr Mrs Ms Miss

Surname: _____ First Name: _____

House Number: _____

Street: _____

Town: _____ Postcode: _____

Telephone: _____ Mobile: _____

Email: _____

Site Address if different from above

House Number: _____

Street: _____

Town: _____ Postcode: _____

Project Details

Site Usage?

i.e. Domestic, School, Ind/Office unit

Type Of Property

i.e. Semi, Terraced, Detached

Photographs of property Yes No

See Photograph Checklist at the end of this survey

Age of Property

Planning permission required. Yes No

Planning permission obtained. Yes No

Current Electricity or Distribution Network Operator (DNO)

Size of system desired/proposed (kW)

Battery storage required Yes No Size (kWh)

Roof details

New roof integrated or install above existing roof?

Style of Roof Gable Mono Hip Long Hip Short Flat Roof



Gable



Mono



Hip Long



Hip Short



Flat Roof

Roof Details

Available Roof area (Sqm)

Roof orientation

Any Shading? Yes No

i.e. None, from a structure, from a Tree, part of the day or a lot of the day
Note: Sun is 25° lower in December

Type of roof covering

i.e. Tile, Slate, Felt

Measurements

Roof length

A) m

Roof segment width

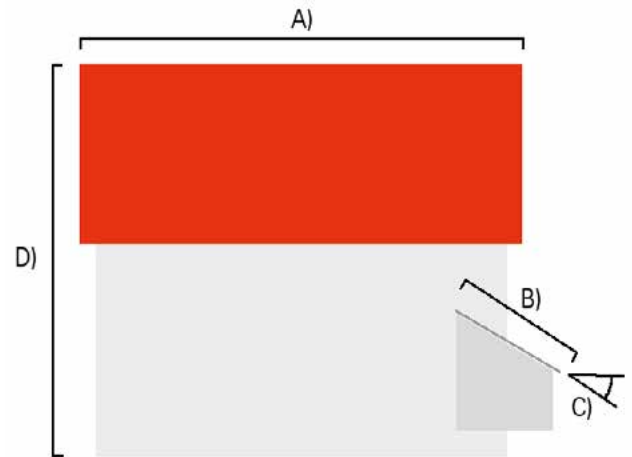
B) m

Roof pitch

C) m

Building height

D) m



Roof Substructure

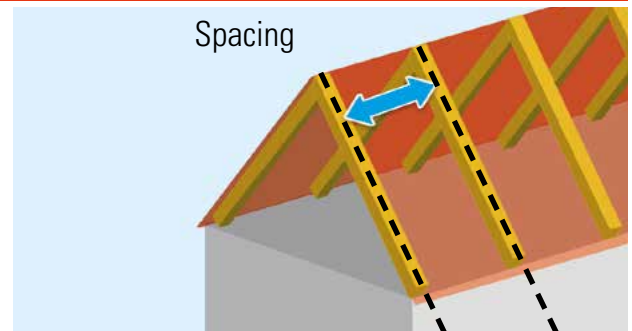
Type:

Material:

Spacing (mm):

First substructure at (mm):

Material thickness (mm):



Access restrictions?

i.e. conservatory, trees, path

Loft

Access to loft Yes No

Is there wall space in the loft for Inverter, isolators and battery Yes No

Electrical Assessment

Method of connection to consumer unit:

Dedicated fuse or new consumer unit?

Earthing characteristic's

Is there enough space for generation meter, isolators etc.

Estimated length of cable from roof to fuse board (M)

Extra fuse way in board? Yes No

RCD needed? Yes No

Property Surroundings

Distance to the coast

Height above sea level (M)

Terrain Category Coastal Countryside Urban

Photograph Check List

Main House Front	<input type="checkbox"/>	Proposed Roof	<input type="checkbox"/>	Scaffolding Site	<input type="checkbox"/>
Existing Consumer Unit	<input type="checkbox"/>	Electric Meter equipment	<input type="checkbox"/>	Property Access Points	<input type="checkbox"/>
Close up of Tile/Slate Type	<input type="checkbox"/>	Internal Roof Structure	<input type="checkbox"/>	Loft Access	<input type="checkbox"/>
Main house Back	<input type="checkbox"/>	Main Equipment Bonding	<input type="checkbox"/>	Aerial View via Google or Bing	<input type="checkbox"/>
Electric Meter position	<input type="checkbox"/>	Inverter Location	<input type="checkbox"/>		

Sketch orientation and house plan and record any other relevant information

