



SAP Form

Please send us the following information:

- 1) A completed SAP Form
- 2) A full set of scale plans (inc floor plans, elevations, sections and site plan)
- 3) Manufacturers details if possible

Site address:

Post code: _____

Contact name: _____

Contact address:

Post code: _____

Telephone: _____ Fax: _____ Email: _____

Floor construction (if not shown on plans):

Please describe or sketch the structure of the floor, including the type and thickness of insulation:

Main wall structure (if not shown on plans):

Please describe or sketch the main wall construction, including details of brickwork, size of cavity, insulation (type & thickness) and plasterboard:

Secondary wall (if not shown on plans):

This includes stud walls, wall between garage and dwelling, dormer wall construction. Please describe or sketch the structure of the wall, including details of brickwork, size of cavity, insulation (type & thickness) and plasterboard:

Roof construction (if not shown on plans):

Please describe or sketch the structure of the roof, together with type & depth of insulation:

Glazing: Please tick all applicable boxes:

<p>Air gap:</p> <p>6mm <input type="checkbox"/></p> <p>12mm <input type="checkbox"/></p> <p>16mm <input type="checkbox"/></p> <p>18-28mm <input type="checkbox"/></p>	<p>Glass:</p> <p>Double <input type="checkbox"/></p> <p>Triple <input type="checkbox"/></p> <p>Argon filled <input type="checkbox"/></p> <p>Low E 'soft coat' <input type="checkbox"/></p> <p>Low E 'hard coat' <input type="checkbox"/></p>	<p>Frame Material:</p> <p>Upvc <input type="checkbox"/></p> <p>Timber <input type="checkbox"/></p> <p>Metal <input type="checkbox"/></p>
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External doors: Please tick applicable boxes:

Front:	solid <input type="checkbox"/>	half glazed <input type="checkbox"/>	fully glazed <input type="checkbox"/>
Rear:	solid <input type="checkbox"/>	half glazed <input type="checkbox"/>	fully glazed <input type="checkbox"/>
Side:	solid <input type="checkbox"/>	half glazed <input type="checkbox"/>	fully glazed <input type="checkbox"/>
Other:	solid <input type="checkbox"/>	half glazed <input type="checkbox"/>	fully glazed <input type="checkbox"/>



Ventilation:

Total number of extraction fans: _____
Whole house mechanical ventilation system: Yes/No
Heat recovery system: Yes/No

Main heating system:

Fuel: _____ Make: _____ Model: _____

Combi boiler: Yes/No Efficiency %: _____
Geo-thermal heat pump? Yes/No Make & Model: _____
Under Floor Heating? Yes/No

Solar panels? Yes/No Size: _____ Output _____
Make: _____ Model: _____
Area: _____ m² Orientation: _____
Is the solar panel pump electrically operated? Yes/No

Heating controls: Please tick all the boxes that are applicable:

Programmer:
Room stat:
TRV's

Zone control:
Load compensator:
Interlock:

Secondary heating:

Type: _____ Fuel: _____

Fireplace? Yes/No If Yes, will this have a log burner installed? Yes/No

Electric tariff:

Standard: economy 7: 10 hour tariff: 24 hour tariff:



Hot water:

Is it from the central heating boiler: Yes/No

Cylinder:

Capacity: _____(litres) Insulation thickness: _____(mm)
Insulation type? Foam/Jacket Cylinder Stat? Yes/No
Immersion heater? Yes/No

Lighting:

Number of standard internal light fittings: _____
Number of energy efficient internal light fittings: _____
Number of external lights: _____

Air Leakage Test:

(We can carry out the pressure test for you, call us for a quote)

Predicted air leakage rate: _____ (If unsure we will use the default rate of 10m³(h.m²)@50Pa)

Code for Sustainable Homes:

(We can carry out the formal Code assessment for you, call us for a quote)

If you are having your development assessed under the Code for Sustainable Homes please indicate which level you are aiming for:

Level (1-6):

If you have any queries at all about this form please do not hesitate to contact us on **01949 859 859** or email us on **info@midlandenergyservices.co.uk**

Midland Energy Services, Lilac House, Main Street, Flawborough, Notts NG13 9PA

