

SAP Assessment Spec Sheet / Details.

Please complete with as much detail as possible and return to the above address, or email to k.r.archer@btinternet.com. Any queries can be discussed by calling 07786 888 726

Location:

If a full address is not known at this stage, please state the local postcode. Also give details if known, of the plot, for example, top of a high hill, or sheltered by large trees.

Main Wall:

This relates to the main external wall structure.

Example: 100mm brick to external, 100mm Rockwool insulation, 100mm Celcon Block, Plasterboard on dabs internally.

Second Wall:

This relates to a second external wall, for example, between house and integral garage.

Ground Floor:

This relates to main ground floor structure.

Example: 150mm concrete slab laid on 100mm Thermafloor TF70 board, onto compacted hardcore.

Roof:

Example: Tiled/pitched roof over loft space with 200 fibre insulation over 150mm joists with 150 fibre between. Finished with plasterboard to ceiling below.

Glazing:

Details to include frame type, (wood/upvc), size of gap, gas filled, etc. Manufacturers details if known. Also include same details for external doors. Sizes should be clearly marked on the plans.

Heating:

Enter type of system, (gas central heating /storage heaters, etc). If known/applicable, boiler details. Also include the controls to be used, and details of hot water system. If a secondary system is to be included, e.g. gas fire, please record also.

Ventilation:

If standard intermittent fans are to be used, including cooker hoods please ensure they are marked on the plans. If any other form of ventilation is being used, please enter the details.

Air Pressure Test:

Please state the expected results of an air pressure test. After construction, this figure will have to be amended to reflect the actual result.

Construction Details:

Confirm that "accredited details" will be used for the construction, or if not, specify what detailed methods will be used. (For example, dual lintels above windows, plastic wall ties, etc).

Renewables / Lighting:

Enter details of any renewable energy installations being used.

Example, 2kwp of Photovoltaic panels to be fitted to the south facing roof. Any low energy lighting to be used should be clearly marked on the plans.

This form should be submitted with the front / rear / side elevation and floor plans clearly showing all measurements. Also include a site plan with the property clearly marked. The more detail that is submitted, the better, as this will speed up the assessment process, and it is possible that more information may be required than listed above.

Name (Block Capitals) _____ Date _____

Company _____ Your position _____