

SAP 2005 ASSESSMENT SHEET

The following information is required to carry out a SAP calculation and TER vs DER Carbon Dioxide Emissions Survey

JOB REFERENCE	Property Address:
Construction Type:	<input type="checkbox"/> Masonry <input type="checkbox"/> Timber frame <input type="checkbox"/> Other (please specify) _____

THE FOLLOWING INFORMATION MUST BE SUPPLIED:

Full Architectural Drawings (including Sections, Plans and Elevations) – Including Note of Orient of Building.	<table border="1"> <tr> <td style="width: 50%;"></td> <td style="width: 50%; text-align: center;">YES</td> </tr> </table>		YES
	YES		
<p><i>The following information is critical and MUST be supplied:</i></p> <p>(If not noted on drawings) Appropriate wall, floor and roof details and specifications from which we can calculate U-Values from.</p>			
Type of Boiler/Heat Source i.e Combi, Condensing, Standard. Gas Heater etc. PLEASE SPECIFY FUEL TYPE			
Type of Window Glazing and U-VALUE or appropriate manufacturer reference. (Single, double, triple glazing. Low E soft/hard coat glass? And air gap if present?)			
External Door type (Wood, metal, PVC) manufacturers U-VALUE or type of glazing (single, double, triple glazing. Low E soft/hard coat glass? And air gap if present?)			
U-VALUE of any Roof Lights or manufacturer Reference (<i>if present</i>)			
Hot Water Storage Capacity and thickness of foam or jacket (<i>if present</i>)			
Any secondary heating (if present)			

Area of Solar Water heating (if present add details below)	
Air Tightness (m ³ /hr/m ²) AS DESIGNED FOR _____	AS BUILT _____ (BRE report required to verify)


No. of Low Energy Light Fittings – (1 in 4 of a dwellings lights should be Low energy fittings)
OR 1 per 25m² of floor space – whichever is greater

Are external lights fitted?

YES / NO

If so, do they have motion sensors present?

YES / NO



No.

Area	m ²
Type of solar collector	
Cylinder Volume	m ³
Electric Pump	YES / NO

If solar cells are present for hot water please supply further details:



Is there mechanical ventilation present (i.e. any system that isn't extract fans)?

Air change rate	
Specific fan power (SFP)	(0-10)

If so please describe:



Are you using Accredited Details?

YES		NO	
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Please feel free to give us a call at anytime if you have any problems or need advice.

We can offer a free phone consultation in which we can take you through an example survey and guide you through U-Value options and solutions to achieve the new Conservation of fuel and Power 2005 (Part F Northern Ireland)

PLEASE SIGN BELOW TO CONFIRM ALL INFORMATION IS CORRECT AT TIME OF WRITING

SIGNED:

DATE:

COMMENTS