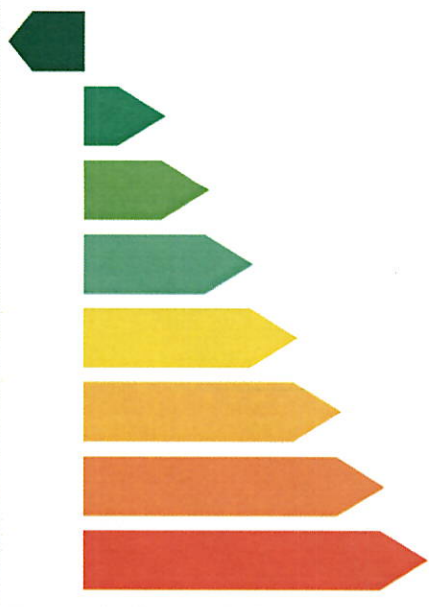




Energy Performance Certificate for buildings other than dwellings

Energy Performance Certificate	Building Energy Performance		Scotland
	Calculated asset rating using IES <VE> v6.4.0 [SBEM]	Building type Residential Inst.: Universities and colleges	Current rating
	 <p>Carbon Neutral</p> <p>A (0 to 15)</p> <p>B (16 to 30)</p> <p>C (31 to 45)</p> <p>D (46 to 60)</p> <p>E (61 to 80)</p> <p>F (81 to 100)</p> <p>G (100+)</p>		<p>Excellent</p> <p>C+</p> <p>Very Poor</p>
	Carbon Dioxide Emissions		
	The number refers to the calculated carbon dioxide emissions in terms of kg per m ² of floor area per year		35
	Approximate current energy use per m ² of floor area:		143 kWh/m²
	Main heating fuel: Natural Gas		Building Services: Heating with Nat. Vent.
	Renewable energy source: CHP generators		Electricity: Grid supplied
	<p>Carbon Dioxide is a greenhouse gas which contributes to climate change.</p> <p>Less Carbon Dioxide emissions from buildings helps the environment.</p>		
	Benchmarks		
A building of this type built to building regulations standards current at the date of issue of this certificate would have a rating:		35  C+	
Where the accompanying recommendations for the cost effective improvement of energy performance are applied, this building would have a rating:		30  B	
<p>Recommendations for the cost-effective improvement (lower cost measures) of the energy performance</p> <p>1. Consider installing solar water heating.</p> <p>2. Consider installing PV.</p> <p>3. Ductwork leakage is high. Inspect and seal ductwork.</p>			

Address: Block D E and F, Gateway Student Residences, Montgomery Street, Edinburgh
Conditioned area (m²): 2504
Name of protocol organisation: BRE Global, [BRE2-D-00442]
Date of issue of certificate: 23 Aug 2013 (Valid for a period not exceeding 10 years)
 This certificate is a requirement of EU Directive 2002/91/EC on the energy performance of buildings.
NB THIS CERTIFICATE MUST BE AFFIXED TO THE BUILDING AND NOT REMOVED UNLESS REPLACED WITH AN UPDATED VERSION AND FOR PUBLIC BUILDINGS DISPLAYED IN A PROMINENT PLACE