

<p><b>TV41 Albion House PV</b></p> <p>[Photo]                      Albion House PV</p>	<p><b>Installation details</b></p> <p>Owner:                                      Woking Borough Council</p> <p>Site address:                              Albion House Surrey</p> <p>Grid reference:</p> <p>Local Authority:                          Woking Borough Council</p> <p>Renewable energy category:          Solar PV</p> <p>Status:                                        PP granted</p> <p>Operational since:                        N/A</p>
<p><b>Technical information</b></p> <p>Technology type:                          Glass/glass PV panels</p> <p>Manufacturer / Installer:                BP Solar Ltd / PV Facades, JH Gabbs, Fordham Electrical</p> <p>Fuel or feedstock:                         -</p> <p>Consumption rate:                        - tonnes/year</p> <p>Installed capacity:                        Electric: 84 kW<sub>e</sub> Thermal: - kW<sub>th</sub></p> <p>Annual energy output:                    Electric: 125 MWh/year Thermal: - MWh/year</p> <p>Supplying energy to:                      Electric: Thermal: -</p>	<p><b>Socio-economic &amp; environmental data</b></p> <p>Main drivers:                                Increase sustainability</p> <p>Social benefits:                              Fuel poverty - private grid reduces energy losses &amp; costs, so lower consumer price</p> <p>Jobs created/sustained                      Directly: - Indirectly: -</p> <p>New business startups:                      -</p> <p>Financial benefits:                          £            /year</p> <p>Capital cost:                                  £</p> <p>Likely fossil fuel alternative:              Electricity from grid</p> <p>Greenhouse gas emissions displaced:    23.4 tonnes CO<sub>2</sub>/year</p> <p>Equivalent no. of homes supplied        Electricity: 21 Thermal: -</p>