

BREEAM Industrial

BREEAM Industrial is designed to assess storage and distribution warehouses, light industrial or factory units and workshops. There is an allowance for office space within the assessment, as it is usual to have an element of office space in these types of buildings.

Our Experience

Pitts Cleave Industrial Estate

Role: Building services engineering design and BREEAM

Client: South West Regional Development Agency

Value: £2.3 million

BREEAM Scheme: Industrial

BREEAM Rating: Very Good

This industrial estate, situated on a redundant quarry, provides a mixture of industrial units and workshop space for small businesses. Great care was taken in the design of the buildings and selection of materials to ensure that environmental impact is minimised resulting in a 'Very Good' BREEAM rating. The factory units are heated with ground source heat pumps, and the smaller workshops use a clean-burning biomass boiler; wood pellets are stored in a covered hopper and automatically fed into the boiler. These measures will cut CO₂ emissions for heating by an estimated 50%.



Appledore Fish Dock Expansion

Role: Building services engineering design and BREEAM

Client: SWH

Value: £2.5 Million

BREEAM Scheme: Industrial

BREEAM Rating: Excellent

The expansion of Appledore Fish Dock involves the construction of new fish processing facilities, workshops, office spaces and lecturing and training facilities for which a BREEAM 'Excellent' rating is required. Halcrow Yolles provided BREEAM advice, carried out the BREEAM assessment, and advised on the most viable sustainable options. The building is to be naturally ventilated with heat being recovered from the chillers. The low or zero carbon technologies that are employed will lower the building's CO₂ emissions to 15% below the requirements of the 2006 Part L2A Building Regulations.



Royal Mail Sorting Office

Role: BREEAM

Client: John Sisk and Son Ltd

BREEAM Scheme: Industrial

BREEAM Rating: Very Good

Halcrow Yolles was appointed by the contractor to provide BREEAM advice and assessment. So far, the building has achieved a good EPC rating, and the design assessment is currently underway with the aim to achieve a 'Very Good' rating. The Post Construction will commence shortly.

