



# BDB DESIGN BUILD

BUILDING CONTRACTORS



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INDUSTRIAL & OFFICE

## AESSEAL ROTHERHAM



### CLIENT:

AESSEAL Engineering Ltd

### PROJECT:

AESSEAL Rotherham

### LOCATION:

Bradmarsh Business Park, Mill Close, Templeborough, Rotherham S60 1BZ, located off the A6178 Sheffield Road. The site is approximately 1 mile south of Rotherham town centre and 6.5 miles north-east of Sheffield city centre.

### SIZE:

59,093 sq.ft.

The project is the construction of a new extension providing production space, commercial facilities, alterations to areas of the existing building and external works including hard and soft landscaping, ashlar stonework, retaining walls, fencing, drainage, external services and site furniture.

It incorporates a production hall, roof lantern, two-storey office complex, a statement reception and a café, all connected directly to the existing AESSEAL facilities with a fully glazed walkway. The new facility stores its own energy, is all electric and constructed to BREEAM "Excellent" standards, designed to minimise the use of energy and water and reduce CO2 emissions.

Described by AESSEAL as a "Factory of the Future", this expansion of Aes Seal's UK headquarters almost doubles the site's existing capacity and creates an advanced precision engineering factory with world leading robotics.

The project incorporates the very latest environmental measures, including photovoltaic panels, advanced battery storage and the use of recycled products. Surrounding the ten-acre site, a 'Tree Walk' acts as an educational and environmental resource and includes a wetlands area and accommodation for bees, hedgehogs and other wildlife.

