



+ Creative engineering

Sport & leisure

Northampton | Peterborough | Nottingham | Sleaford | Lincoln | Hull
waldeck-engineering.com



Sports & leisure

Waldeck has an excellent track record in working with architects and building contractors to create outstanding structural and engineering designs that meet your sector's evolving needs.

- Sports, leisure and community facilities require increasingly flexible design to cope with mixed use. We understand your operational issues and the importance of build quality, flexibility and future-proofing whilst achieving high standards of energy efficiency and sustainability
- We take on the challenge of designing exciting, flexible, energy-efficient structures and facilities that match not only your aspirations but your budgets as well





- We look beyond the conventional to achieve maximum aesthetic impact while remaining practical and cost-effective
- Waldeck uses sophisticated engineering and modelling tools to evaluate options rapidly, resolve potential problems and identify alternative options

Our extensive track record in the sport and leisure sector has seen us:

- involved in projects to modernise or new-build sports and leisure facilities
- work with schools, colleges, universities, local authorities, the FA and other sporting organisations throughout the UK
- develop a strong commitment to sustainability
- develop expertise in a number of structural materials that opens up new opportunities for your architect to create
- create a team which has the skills and commitment to give you the best solution

- become one of only a handful of consulting civil and structural engineers who are accredited on The Green Register of Construction Professionals
- create a team which has the skill and commitment to give you the best solution

We are able to offer the following services with a high level of expertise to help deliver your projects:

- Structural engineering
- Civil engineering
- Timber engineering
- Glass engineering
- Sustainable design
- Pre-planning and pre-acquisition
- Flood risk assessments
- Transport planning
- Structural surveys
- Energy assessments
- SAP, SBEM, Part L calculations