

SPORTS HALL FACTS



MAJOR ROAD ACCESS	A50, A38, M1, M42, M6
HALL SIZE AREA	2400m ²
HALL WIDTH	40m
HALL LENGTH	60m
CEILING HEIGHT	8.15m from finished floor to underside of steel trusses
ACCESS	Via northern fire exit doors – 2.1m wide x 2.33m high. Protection may be required to traffic routes depending on loads
SERVICES	240V power available (although limited to double socket outlet within the sports hall). WiFi is available which may require boosting subject to event capacity. Additional power supplied via generators
LIGHTING	Three levels: Level 1 at 1,400 lux, Level 2 at 700 lux, Level 3 at 350 lux
FLOORING AND WALLS	Walls: Trespa impact board panelling Floor: Polyurethane (PU) membrane on plywood/timber sprung floor (reflex area elastic system)
ROOF/STEEL TRUSS LOADING	Allowable super dead load 0.35KN/m ²
DOOR HEIGHT AND WIDTH AND NUMBER OF DOORS	Four fire exit doors to corner of sports hall (2.1m wide x 2.33m high)
COMPRESSED AIR	Not available
HEATING AND VENTILATION	Heating via underfloor heating system. Natural ventilation via roof cowls (WINDCATCHER) units and roof lights
SOUND	No integrated sound system
WEIGHT RESTRICTIONS	Floor loading restricted to: UDL 2.4KN/m ² , Point Load (50 x 50mm) 2.9KN Sports flooring may require protection depending on event
ON-SITE CAR PARKING	Up to 500 with nearby overflow*
ON-SITE ACCOMMODATION	228 bedrooms with additional local hotels
ADDITIONAL MEETING FACILITIES	19 meeting rooms and 90-seater lecture theatre
BANQUETING	420-person banqueting-style ballroom, 130-seater restaurant
ADDITIONAL FACILITIES	Health Club and Spa, Bar and Lounge