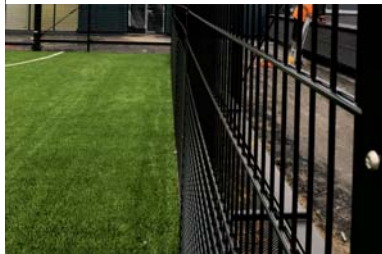
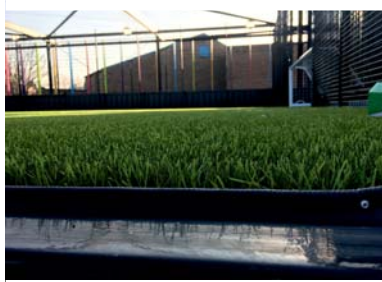




SELSPORTS

ROOFTOP SPORTS SURFACES

SELSports - Case Study Wirral Youth Zone



KEY FIGURES

Pitch Areas: 574m²
SELSports Units: 2291no.
Attenuation Volume: 49m³

KEY CONTACTS

Client: OnSide Youth Zones
Main Contractor: HH Smith & Sons Ltd
Date: 2017

THE SCHEME

SELSports is a nominated sub-contractor for the Onside Youth Zones Framework projects for rooftop sports surface installations. As such SEL installed a rooftop 3G pitch on the first floor of the Wirral Youth Zone project in Birkenhead.

THE SOLUTION

In order to meet the tight programme schedule for the project the SELSports sub-base replacement system was pre-panelled into 3 unit panels with a galvanised mild steel edge detail along one side for the perimeter and 9 unit panels for the central area of the pitch. This off-site prefabrication allowed the 574m² sub-base of the pitch comprising heavy duty geotextile, gravel regulating layer and 85mm SELSports units to be installed in 4 days.

Another innovative feature on this project was the fencing system. To maintain the roofing manufacturer's warranty, the roofing's waterproof system could not be perforated. To achieve this SELSports redesigned the fence post system, a bespoke fencing system secured to the surrounding steelwork, projecting across with SHS posts and angle irons. The system was installed without any issues, including the gate posts which were hung from free standing intermediate posts.

www.selsports.co.uk

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