









SELSports - Case Study White Collar Factory, London Level 16 Running Lanes



KEY FIGURES

Track Length: 146m / Width: 2.4m SELSports Units: 1158no. Attenuation Volume: 25m³

KEY CONTACTS

Client: Derwent London Main Contractor: Brookfield Multiplex

Date: 2016

THE SCHEME

The Client wanted to install a 2-lane running track around the perimeter of the rooftop of the newly built White Collar Factory in London. SELSports were contacted to deliver a solution. The running lanes sat between the tracks that the Building Maintenance Unit (BMU) uses to manoeuver around the perimeter of the building. This was a very winding route with many curves and changes of direction.

THE SOLUTION

The BMU tracks had to be covered with a protection plate that was infilled with a white polymeric surface to demarcate the edges of the track. This special white polymeric surface required an aliphatic (UV stable) binder that prevents the surface from yellowing or degrading in the future.

The whole construction of the running track was permeable. The red polymeric surface, which was a 13mm deep full depth EPDM system was laid on a resin bound gravel system to provide a stable surface reducing deflection. The RBG was laid on SELSports units which were laid on SELSports Permatex HD300 geotextile which was laid on over the roof insulation panels.

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