

CHELSEA FOOTBALL CLUB TRAINING GROUND

BAUDER TOTAL GREEN ROOF SYSTEM WITH SEDUM BLANKET



Offering the latest technology both on and off the pitch, Chelsea Football Clubs new training ground brings together all of their activities in one state-of-art academy. This ambitious investment took two years to build and boasts a design that not only considers the training, rehabilitation and business needs of the club, but also the environment, optimized through the installation of a sedum roof which achieved a BREEAM excellence rating for the building.

The expansive curvature of the roof meant that the 1150m² of sedum blanket had to be cut in lengths of up to 10 metres, with each roll weighing up to 440kgs, with a bespoke hoist needed to lift the loads. Each roll of sedum was marked for easy identification to enable precise positioning as once unhooked from the crane, it would be impossible to manually reposition the roll.

Client	Chelsea Football Club
Project	Chelsea Football Club Training Ground
Architect	AFL Architects
Approved Contractor	Accurate Roofing
Roof Area	1150m ²
System	Bauder Extensive Green Roof with Sedum Blanket



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