

Soft Surfaces



SPORTS AND SAFETY SURFACES

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CASE STUDY FOR 3G SPORTS PITCH AT ASTON UNIVERSITY



CASE STUDY FOR ASTON UNIVERSITY

Project Name: Aston University

Project Address: Aston University, Jennens Road, Birmingham, B4 7HX

Size of Project: 4000m²

Works Carried Out: Supply & installation of 3rd Generation Synthetic surfacing, supply & installation of VHAF shockpad over Enkaflex drainage matting on 1st floor car park. Supply & installation of 180 linear meters of 5m high sports rebound fencing, supply & installation of overhead netting. We believe it to be the 1st installation of a full 3G pitch on a roof deck in the UK.

"Soft Surfaces Ltd worked under difficult restricted conditions due to the nature of the project situated on the 1st floor & had to meet strict deadlines. All of which was carried out within schedule and on budget....."

We would be pleased to work with this contractor on future works!!"

Adele Aston @ Carillion PLC

BEFORE

A new concrete roof required pre cast threaded bolts to be positioned to accept fence posts hoisted into position by crane. Due to the location of the 5m high sports rebound fencing on a deck roof, a considerable amount of health & safety planning was required prior to starting installation.



DURING

This Synthetic 3rd Generation Pitch primarily for hockey was installed onto a VHAF shockpad which prolongs the longevity of the surface. The synthetic turf is then infilled with sand to support the pile height and then rubber to meet all the playing characteristics.



AFTER

The completed pitch is now being used by the university for Hockey and football. The 3G artificial grass sports surface is an all weather pitch that can be used all year including cold winter months.



REFERENCE

Below is the reference supplied by Carillion who was more than happy with the completed project.



15th September 2010

TO WHOM IT MAY CONCERN

Dear Sirs

Soft Surfaces have designed , supplied , delivered and installed 4,000 sq.m. 3G synthetic pitch (sand & rubber infill) over a 15mm VHAF pad over an Enkaflex drainage matting on the 1st floor car park at Aston University Birmingham . Incorporated in this project was 180 metres 5 meter high fencing with overhead tensioned netting .

We believe this to be the 1st installation of its kind in the UK to date .

Soft Surfaces Limited under difficult restricted conditions delivered the project on time and on budget .

We would be pleased to work with this contractor on future projects .

Yours faithfully

A handwritten signature in black ink, appearing to read 'Adèle Aston', written over a light blue horizontal line.

Adèle Aston
Senior Project Quantity Surveyor

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- ❖ MUGA (Multi Use Games Area)
- ❖ 3rd Generation Artificial Grass
- ❖ Groundworks inc Drainage
- ❖ Sports Pitch Construction
- ❖ Maintenance & Repairs
- ❖ Polymeric Surfaces
- ❖ Sports Equipment
- ❖ Athletics Track
- ❖ Synthetic Turf
- ❖ Line Markings
- ❖ Floodlights
- ❖ Shockpads
- ❖ Macadam
- ❖ Fencing

