

Soft Surfaces



SPORTS AND SAFETY SURFACES

Water House, 35 Water Lane, Wilmslow, Cheshire, SK9 5AR

Tel: 01625 445 760 Fax: 01625 525 619

www.sportsandsafetysurfaces.co.uk

sports@softsurfaces.co.uk

CASE STUDY FOR SAND FILLED SYNTHETIC GRASS @ ROWLEY LANE SCHOOL, HUDDERSFIELD



CASE STUDY FOR ROWLEY LANE SCHOOL

Project Name: Rowley Lane Primary School

Project Address: Rowley Lane Primary School, Huddersfield

Size of Project: 1788m²

Works Carried Out: Installation of a Foam Matchpad Shockpad onto a dynamic sub base and then installation of a sand filled synthetic turf to the Multi Use Games Area. The synthetic grass surface had lines installed for Hockey & Football which were cut into the surface. The sand filled artificial grass is a multi sports surface that is floodlit and now able to generate revenue for the school. We worked closely with Paul Orange @ Orange Groundworks with the tolerance of the stone sub base and completed the surfacing on time and within budget.

The Soft Surfaces Team to their credit, were very helpful to work with and to resolve any issues to ensure the finished surface was completed as per the specification and would definitely push to use again on future works. We are dealing with James Z Dooley at present pricing up a few more projects to be carried out in the near future.

Ged - Site Manager

BEFORE

The synthetic turf sports pitch was laid onto a dynamic sub base. The whole project needed a new drainage system to be installed and the chosen shockpad for this project was the 'Matchpad Shockpad' which provides a cushioning layer as well as to help prevent rucking of the turf. The preformed shockpad was installed directly onto a prepared sub base by Orange Groundworks and tolerances were all met to meet the Sport England standards.



INSTALLATION

The sand filled artificial grass was rolled out and all lines were to be cut in. The carpet supplied (Free Issued) was badly rippled and attention to detail was needed closely to make sure all this was ironed out to prevent rucking and undulations. The glue used was the Sport-Fix multipurpose adhesive and the tape used was the Sport-Fix seam jointing tape supplied by Envirostik.



AFTER

The school now uses this sport pitch for multi use purpose primarily for Hockey and Football. The multi sport ball court is a low maintenance sand filled synthetic sports grass that now can generate revenue from renting out at night as it is floodlit with 200 lux sports floodlights.



Soft Surfaces



SPORTS AND SAFETY SURFACES

Water House, 35 Water Lane, Wilmslow, Cheshire, SK9 5AR

Tel: 01625 445 760 Fax: 01625 525 619

www.sportsandsafetysurfaces.co.uk

sports@softsurfaces.co.uk

- ❖ 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

