



DOE MULTI-USE GAMES SURFACE TYPE 5 (Synthetic Turf) includes sand-filled, sand dressed and 3G sand & rubber filled carpets. They are designed to meet the requirements of Sport England and Sport Scotland criteria as well as those of the Governing Bodies of the individual sports as far as possible within the context of 'multi-use facilities' which, by their nature, usually require some compromise.



PERFORMANCE

DOE MULTI-USE GAMES FACILITIES are designed to offer 'best value' solutions for your particular project requirements.

SURFACE

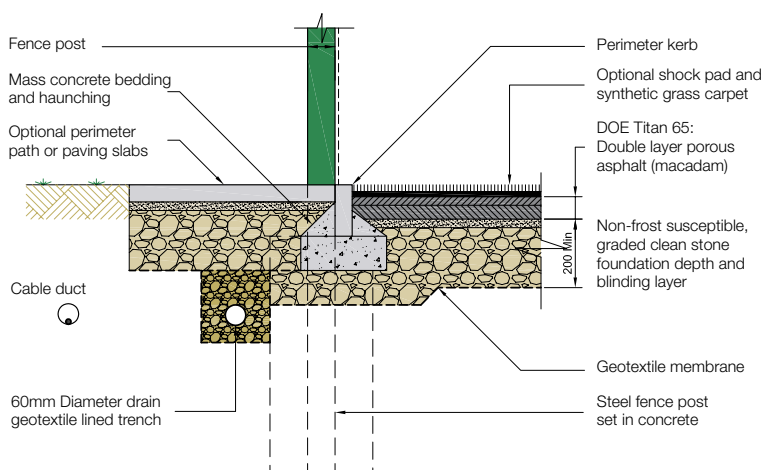
A 'multi-use' facility usually requires some compromise between the preferred playing characteristics for the individual sports to be played so it is essential to consider the priority of the sports the playing surface will need to accommodate. Generally, football and five-a-side are played on sand & rubber filled turf as the surface of first choice whereas hockey would be played on sand dressed turf (or non-filled turf) as surface of first choice. Sand filled turf can accommodate both football and hockey. Depending on whether or not a shock pad is installed, and the pile height and stitch density of the carpets, will determine whether other sports such as tennis and netball can be played at a recreational level. However, if tennis and netball are the priority sports then MUGA surfaces types 1-4 would normally be preferred – please see our MUGA Types 1-4 leaflet for further information. We will be pleased to provide more detailed advice on the best surface to meet your requirements.

SURROUND

The choice of surround fencing for multi-use facilities is governed by the sports being played and the available budget. It is usually sensible in terms of long term value to choose the highest quality of suitable surround available because changing or upgrading the surround after the initial construction can be disproportionately expensive. Please see our MUGA Surrounds leaflet for details of various types of surround.

As no two projects are identical we believe each one needs careful site specific planning and tailored advice to maximise the potential benefits for the level of investment involved. We can provide more detailed information and design proposals for specific projects so do please ask us – we will be happy to help.

TYPICAL CROSS SECTION



We can provide full specifications and technical cross section drawings or you can see the links on our web site to the SAPCA, Sport England and Sport Scotland technical guidance documents for MUGA design and construction.

MUGA Surface Type 5

Synthetic turf areas surfaced with a shockpad followed by sand filled or sand dressed synthetic turf or, more recently, a sand and rubber filled carpet. The requirement for a shock pad will depend on the sports to be played, the precise type and specification of synthetic turf chosen and the project budget. The areas can be used for five-a-side football, football, hockey, lacrosse, American football and as training areas for activities such as athletics, rugby union and rugby league.

Size

A MUGA facility may be any size which suits your individual requirements, can be accommodated on your proposed site and falls within your budget – please see our MUGA sizes leaflet.

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