

SudsSports Rooftop Design Solution

What is it?

The installation of SudsSports™ units as a lightweight construction base for rooftop sports pitch facilities. These units are installed as a unique inter-locking system which is high strength, designed to provide both lateral and vertical restraint between adjacent units.

Why choose this design?

- Specially designed toughened plastic units create a void between the surface and the rooftop structure, offering a **cost-effective and practical solution** to an otherwise logistically problematic project.
- Units are easy to install, hence **simplifying the construction process** and keeping onsite construction programme to a minimum.
- Due to the innovative way in which the units are designed, the system provides **temporary water storage** and allows the flow of rainwater from the roof deck into the rainwater gutters and ground level drainage system to be controlled to a rate of four litres per second during intense storm events.
- The factory formed nature of the system guarantees **uniform quality**.
- SudsSports™ units are manufactured using **recycled** materials and are both **recyclable** and **reuseable**.

Contact us on **01282 777345**, or email info@thorntonsports.co.uk to find out more.



www.thorntonsports.co.uk

