## **41 - ARTIFICIAL GRASS**

## THIRD GENERATION (3G) FOOTBALL TURF PITCHES

The recontinues to be significant interest in the use of Third Generation Football Turf Pitches (3G) for clubs in the National League System and below.

Much of this interest, both from leagues and clubs within the non-League pyramid, seeks to understand The FA's position regarding the sanction of these pitches, particularly in FA Competitions.

The FA Board and Council have now approved the use of such pitches in all FA competitions.

- FA Cup
- · FA Trophy
- FA Vase
- · FA Youth Cup
- FA Women's Super League, FA Women's Premier League, FA Women's Cup and FA WSL Continental Cup
- · FA Sunday Cup
- · FA County Youth Cup

The use of such pitches is however dependent on compliance with conditions of use – a copy of these is available for download and should be read in association with these notes.

It has been agreed that matches for steps 3 – 6 of the National League System, Womens Super League and FA competitions may be played on 3G Football Turf Pitches that conform to the FIFA 1 star/Quality performance standard, or the equivalent International Artificial Turf Standard (IATS)/ International match standard (IMS). (see specific notes in the league rules relating to steps 1 and 2 and the FA Cup competition rules relating to first round 'proper' fixtures involving professional clubs)

To qualify for use, the pitch must be certified annually as meeting the FIFA 1 Star/Quality or IATS/IMS Standard and listed on the FA's Register of 3G Football Turf pitches. The relevant certificate or report must be supplied to The FA and relevant competition for approval before play is allowed.

3G Football Turf pitches are also allowed to be used for matches for Step 7 and below (including youth competitions) subject to the pitch meeting the correct performance criteria (relaxed from the FIFA 1star/Quality standard) and appearing on the FA 3G register. A pitch must be tested (by an accredited test institute) every three years and the certificate or report passed to the FA. The FA will give a decision on the suitability for use and add the pitch to the Register.

Clubs should make their own risk assessment of whether such an installation is plausible or not given their individual circumstances and depending on the volume of use. There is a risk that pitches may deteriorate over time and may not achieve the required standards at each period of retesting especially if the pitch has significant use and is not maintained appropriately.

It is suggested that clubs negotiate suitable longevity warranties from the pitch manufacturers to ensure that the pitch will last in line with the club's business plan and intended usage levels. A sinking fund should be established to ensure sufficient funds are available when the surface needs replacing.

Clubs are encouraged to understand the full maintenance required, which may be necessary to validate any warranty. The FA have found that most pitches that fail the performance test have insufficient maintenance. These pitches are not maintenance free and it is recommended that 1 hours maintenance is provided for every 10 hours use. This should increase for high activity use such as youth competitions or school use.

The FA together with representatives from the industry have prepared information regarding the design, installation, construction, maintenance and testing of Football Turf Pitches and The FA Facilities team can also offer advice to clubs considering installation. This information can be accessed within the facilities section of The FA's website www.TheFA.com.