

DYNAMIK Enhances Comfort & Performance Sports Flooring Range

Times are changing and sports facilities are more challenged than ever before, focusing on inclusive, multi-use areas and surfaces for all, considering non-sporting events or exams as well as providing high performance sports surfaces for elite athletes when required, without compromising durability or life cycle maintenance or repair costs.

DYNAMIK Sport is a UK specialist in providing the best solutions to the sports flooring market and their awarded status of Official Indoor Sports Flooring Partner to Basketball England and England Netball plus being the Official Technical Partner to British Wheelchair Basketball, reflects their dedication to supporting UK Sport and ability to adapt to the needs of end user clients without compromise.

High profile international sports such as Basketball, Netball and Wheelchair Basketball have been high on the agenda when considering ideal sports surfaces for each sport.

In response to user and partner feedback, DYNAMIK has enhanced its sports flooring range while still retaining high performance, comfort and durability at its core by offering sprung area elastic comfort-based systems named DYNAMIK **Komfort Plus** and **Komfort Elite**.

“Having worked with and spoken to a wide range of sports flooring users, facility operators and specifiers, it is clear that clients require a surface that provides high levels of multi-sport performance in addition to surfaces that offer younger or lighter low impact users a playing surface that provides high levels of comfort too”.

Craig Jack, Commercial Director from DYNAMIK Sport

The new DYNAMIK **Komfort Plus** and **Komfort Elite** sprung systems meet the requirements outlined within Sport England’s Guidance Notes and are certified to the European Norm for indoor multi-use sports flooring EN 14904. The new systems are able to offer users with high levels of protection due to the cushioned area elastic sprung system, designed with high performance, durability and comfort in mind.

Additionally, their new “pack and level” beam & cradle systems, named DYNAMIK **Flexi-Beam Plus**, are available in a range of solid (non-foam backed) synthetic playing surfaces such as Sport Vinyl, Sport Linoleum or Sport Seamless Polyurethane (PU).

In addition to sprung synthetic playing surfaces highlighted above, DYNAMIK offer a new enhanced range of sprung area elastic A3/A4 timber solutions named DYNAMIK **Flexi-Beam Elite**.

Craig Jack also considered the latest ESFA (Education and Skills Funding Agency) when designing the new range of sprung sports floor systems. The latest specification now requires activity and multi-use areas to be A3 or A4 Area Elastic sprung floors and not foam-backed, soft cushioned vinyl or rubber flooring types.

	A4	A3	P3
Shock Absorption (%)	55 < 75	40 < 55	> 45
Vertical Deformation (mm)	2.3 < 5.0	1.8 < 3.5	< 3.5

Craig comments: *“This massive change back to sprung flooring within ESFA school projects tells you that school halls, activity areas and studios require not only comfort and protection for children, but also high levels of durability and indentation resistance – It tells you everything you need to know really, if one of the UK’s largest independent specifiers of sports and activity multi-use sports flooring does not recommend foam-backed or cushioned flooring on their projects. Changes are on the way and [DYNAMIK] as providers of sports flooring must react and listen to their advice and that of the school users”.*

DYNAMIK has listened to the ESFA and developed a new range of sprung, comfort based systems that rely on a solid playing surfaces rather than a soft, spongy foam-backed surface, therefore providing users with a surface that combines top levels of sports performance, plus a surface that is able to provide schools with high levels of indentation and damage resistance withstanding the daily rigors of a typical school sport and activity area.



DYNAMIK is the Official Technical Partner to British Wheelchair Basketball as well as supporting community sport throughout the UK. DYNAMIK has listened to player and national governing body feedback, finding overwhelmingly the opinion of wheelchair users, especially basketball and badminton, would be to support the ESFA's specification in using A3 or A4 sprung systems only.



Raising the profile of sport and encouraging interest and participation for all, has always been at the heart of what DYNAMIK is all about, working in collaboration with players and end users of our surfaces as well as supporting National governing bodies and grassroots clubs to understand the interaction between appropriate sport surfaces and developing sport performance and participation.

Call DYNAMIK for a free site visit to inspect your existing sports surface or contact us if you require more information on how we can help you with your sports flooring requirements.