

DYNAMIK
Sports Floors



Care and Maintenance of your
Dynamik Sports Flooring



www.dynamiksportsfloors.co.uk

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Introduction

We want you to enjoy your new sports floor for many years to come, and to ensure it performs to its full potential it must be maintained regularly as with any performance equipment.

In this guide you will find detailed instructions on how to clean your floor, how often and what products to use.

You will also find information on environmental conditions, i.e. what temperature and humidity your hall should be set at, how to protect your floor, considerations when using equipment etc.

All this information will assist you in maintaining your sports floor to the highest standard and keep it in a pristine condition.



Contact Us

If you should have any doubts about any aspects of your new sports floor please do not hesitate to contact us on:

Dynamik Sports Flooring

T: 0117 3015120
E: info@dynamiksport.co.uk
W: www.dynamiksportsfloors.co.uk

If you require any further assistance on the supply and purchasing of your sports floor cleaning products, or if you are looking to purchase a scrubber dryer we suggest you contact Floorstock who will be able to assist you with any cleaning enquires you may have, their contact details are:

Floorstock Ltd

T: 01455 848 839
F: 01455 840 040
E: sales@floorstock.co.uk
W: www.floorstock.co.uk

Floors Performance

The surface as installed on completion meets the requirements as set out in the BS EN 14904 for sports surfaces.

In order to maintain your floors performance the cleaning regime detailed in this manual should be adhered to.

All Dynamik Sports surfaces are designed for performance for all athletes to play on, and in turn they must be maintained to the very highest standard as with any performance equipment.

Hall Temperature

The temperature in the hall should not rise above 26°C and should not drop below 12°C at all times.

If you have under floor heating installed and there is a heating breakdown you should bring the room temperature back up to the recommended temperature in 10°C increments off the manifold per 24 hours. Do not rapidly increase or decrease the temperature, as this will result in accelerated movement of the floor and must be avoided.

Relative Humidity Levels Within the Atmosphere

The relative humidity levels should not exceed 65%, and should not drop below 35% at all times.

If the RH levels fall outside of this range this may lead to excessive movement of the floor and will cause damage, this will also invalidate any warranty.

Floor Expansion and Contraction

If there is any contraction or expansion when the atmospheric conditions are above or below the manufacturer's recommendations, this is not a manufacturing or an installation defect. It is essential that if you notice the floor has expanded, and this will be evident with the floor creaking and becoming tight at the edges, that you contact us immediately and we will arrange for an engineer to inspect the floor.

If necessary we will trim the floor, which we carry out free of charge during the first 12 months. Failure to action the above will result in the boards crimping and causing long term damage to your sports floor.

This maybe more prevalent in our Athen and London systems, where the ply board plates are forced together with the expansion and curl slightly, thus showing the individual board pieces through your sport floor finish.

If the floor is left for a long period of time, then when the floor is eventually trimmed the boards will not settle down flat as they were when laid.

Use of Equipment



You should take care when:

- Collapsing equipment such as a trampoline, as when they are folded they can topple over and may dent the floor.
- Apparatus with wheels including bleacher seating; wheels should be free running and nylon or rubber.
- Piano's; if placing a piano in the hall it should be placed on mats and transported on trolleys
- Do not drag heavy objects as these will scratch the floor.
- Indoor cricket; cricket mats should be used at all times

High Level Works

If tower scaffolding or scissor lifts are to be used for maintenance you must have a minimum of 18mm plyboard under each scaffold wheel and outrigger to distribute the load.

It is recommended that the distributed load does not exceed 500kg / m².

Entry Points into The Hall

It is recommended to avoid access directly from the outside into the Hall, as this will lead to excessive mud and dirt being carried onto the sports floor, which may cause the floor to become slippery and can also result in long-term surface damage.

We would strongly recommend that barrier mats are installed to limit the amount of foot borne contamination and make the daily cleaning and maintenance programme easier.

Footwear

Black soled shoes should not be worn.

Public Events

If the floor is to be used for public or other events where outdoor footwear, stiletto heels, tables and chairs are to be used, we would recommend protecting the sports floor surface as all these items have the potential to damage the floor surface.

Sports Floor Protection

In order to maintain your sports floor in pristine condition and prolong it's life, a surface protection should be considered when the hall is used for exams or any social event, such as concerts. This is essential for a wood finished floor and optional on our other floor surfaces.

We recommend and offer two options:

- Giant Carpet Tiles
- Vinyl Floor Covering

These products offer a durable sports floor protection.

Please contact us on 0117 3015120 or email info@dynamiksport.co.uk for free samples and a quotation.

Slippery Floor

If you do not adopt a proper cleaning regime or use cleaning products that are not specifically mentioned within this maintenance guide, if applied to our surfaces this may result in the surface becoming progressively slippery, causing a Health and Safety hazard and could require the closure of the facility.

Injury

It should be noted that if an injury occurs due to the sports surface becoming slippery or damaged, you may face a potential injury claim.

Should any claim be made against Dynamik Sport Surfaces due to slip or problems resulting from maintenance issues we reserve the right to have access to proof of purchase of the specified cleaning products over a rolling 12 month period, sight of weekly maintenance records and sign-off sheets, and proof of competence of the company or cleaning personnel engaged.

Skirting Detail

Skirting is fixed using screws, the holes are not filled so as to allow easy removal in case the floor requires trimming.

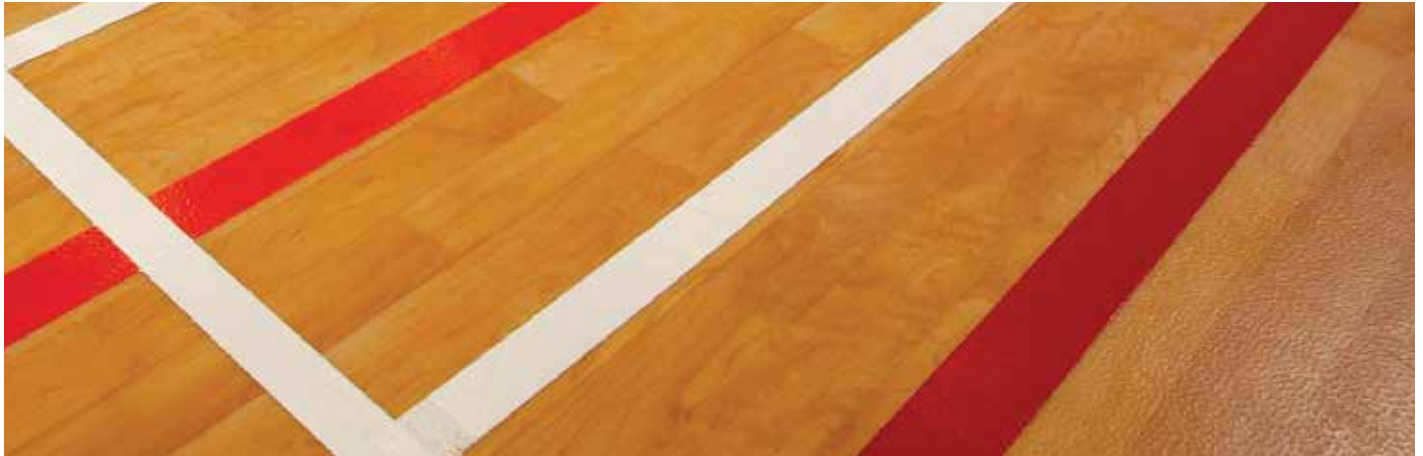
Game Lines

The life expectancy of the game lines will depend on use and maintenance of the floor, however, lines generally require rejuvenating between 5 – 7 years, please contact us for a quotation. Adhesive tape, sometimes used for additional or temporary line marking, should not be used since this can damage the floor surface.

Cleaning and Maintenance

It is imperative that these instructions are adhered to from handover if they are not the manufacturer's warranty will be null and void.

These instructions must be followed and undertaken by a competent person, and training records should be kept.



Regular checks must be made to ensure that the cleaners are using the correct cleaning products, that the specified cleaning regime is being followed and that records are being kept. These checks should be carried out by someone other than the cleaner, and if the correct products are not being used or machinery is not working, or if the floor is becoming dirty or slippery then this should be reported to the relevant person. We recommend the use of a scrubber dryer for an effective cleaning regime.

The floor must not be subjected at any time to any amount of standing water. In order to maintain your floor you will need the following equipment:

- Scrubber dryer
- Red pads x 6
- V mop
- Chemicals as set out in this manual

Use of scrubber dryer pads:

One side of a red pad should be used to clean approximately 100m² of floor surface, the pad should then be turned over and used for the next 100m², a 2nd pad should then be used for the next 100m², and turned over for the next 100m², then a 3rd pad is used etc, repeating this process until the floor is cleaned.

At the end of each cleaning session these pads should be washed thoroughly ready for future use.

Use of V Mop:

The V mop must be kept clean and washed at all times to maintain its effectiveness.

CLEANING AND MAINTENANCE IINSTRUCTIONS FOR YOUR DYNAMIK SPORT FLOOR WITH SPORT VINYL, SPORT LINO OR PU SURFACE

STEP ONE: After Installation and Before First Use

Before the floor is used and depending on the degree of dirt and dust that may have built up since installation, it may be necessary to scrub the floor clean prior to adopting the daily maintenance regime.

1. Use a V mop to sweep the floor, collecting all surface dust / debris and remove.
2. Scrub floor clean with **Bona Sportive Cleaner** 50ml (5 caps) : 10 litres of water, using a standard-speed rotary scrubber dryer machine (150 – 250rpm) fitted with a RED PAD.



STEP TWO: Daily Cleaning

1. Use a V mop to sweep the floor, collecting all surface dust / debris and remove. This should be undertaken once / twice a day.

STEP THREE: Weekly Cleaning

The floor must be mechanically cleaned every 35 hours of use, or weekly, depending on which is the earlier.

1. Use a V mop to sweep the floor, collecting all surface dust / debris and remove.
2. Clean the floor with **Bona Sportive Cleaner** 50ml (5 caps) : 10 litres of water, using a standard speed rotary scrubber dryer (150 – 250rpm) fitted with a RED PAD.



STEP FOUR: 3 - 6 Months

Depending on the usage of your floor you will need to undertake a deep clean between 3 – 6 months, using **Bona Sportive Cleaner Plus**, diluted 1 litre : 5 litres of water.



General Advice

- Resilient floors can be damaged by solvents. Wipe up any grease or stains immediately, as they may damage the surface.
- Remove spills of tea, coffee, squash etc. with a cloth dampened in warm water. Heavier contamination such as blood, sweets, shoe polish, alcohol, fruit, ice cream and oils should be removed using a 'low foam' mild detergent, and then removed with a clean damp cloth.

CLEANING AND MAINTENANCE IINSTRUCTIONS FOR YOUR DYNAMIK SPORT FLOOR WITH HARDWOOD SURFACE



STEP ONE: After Installation and Before First Use

Before the floor is used and depending on the degree of dirt and dust that may have built up since installation, it may be necessary to scrub the floor clean prior to adopting the daily maintenance regime.

1. Use a V mop to sweep the floor, collecting all surface dust / debris and remove.
2. Scrub floor clean with **Bona Sportive Cleaner** 50ml (5 caps) : 10 litres of water, using a standard-speed rotary scrubber dryer machine (150 – 250rpm) fitted with a RED PAD.



STEP TWO: First Basic Care with Bona Freshen Up

1. The first basic care should be performed with a suitable mop. The care product **Bona Freshen Up** should be applied in two neat coats (approximately 1 litre for 30-50m²). The frequency of this procedure depends on the usage of the floor. Step Two should also be carried out after Step Five.



STEP THREE: Daily Cleaning

1. Use a V mop to sweep the floor, collecting all surface dust / debris and remove. This should be undertaken once / twice a day.

STEP FOUR: Weekly Cleaning

The floor must be mechanically cleaned every 35 hours of use, or weekly, depending on which is the earlier

1. Use a V mop to sweep the floor, collecting all surface dust / debris and remove from the hall.
2. Clean the floor with **Bona Sportive Cleaner** 50ml (5 caps) : 10 litres of water, using a standard speed rotary scrubber dryer (150 – 250rpm) fitted with a RED PAD.



STEP FIVE: 3 – 6 Months

Depending on the usage of your floor you will need to undertake a deep clean between 3 – 6 months, using **Bona Sportive Cleaner Plus**, diluted 1 litre : 5 litres of water.



STEP SIX: Scrub and Reseal 2 – 3 Years

In order to maintain the long term wear and finish of your floor, it is imperative that the floor is scrubbed and resealed every 2 – 3 years , using the **Bona Remover** to strip the floor back to it's factory finish then apply one coat of **Bona Sportive Lacquer**.

STEP SEVEN: SAND AND RESEAL EVERY 10 – 12 YEARS

The floor will need to be sanded and resealed for the first time between 9 -11 years, and thereafter 7 – 10 years depending of the use of the facility. (Where the facility is used for nonsporting activities this may result in more frequent sanding).

We would strongly recommend that these works are carried out by a competent contractor. Please contact Dynamik Sport Surfaces for a quotation.

General Advice

- The **Bona Sportive Cleaner Plus** will remove the Bona Freshenup, therefore it should only be used for the 3-6 months deep clean.
- Resilient floors can be damaged by solvents. Wipe up any grease or stains immediately, as they may damage the surface.
- Remove spills of tea, coffee, squash etc. with a cloth dampened in warm water. Heavier contamination such as blood, sweets, shoe polish, alcohol, fruit, ice cream and oils should be removed using a 'low foam' mild detergent, and then removed with a clean damp cloth.
- The above should be taken as a general guide since each individual facility can vary, for example if there is an excessive amount of airborne dust a more frequent cleaning regime will be required.



More Flooring Systems from Dynamik Sports Floors



Academy Sports Floor

The Academy system is a cost effective solution which we would recommend for installations where under floor heating is to be installed or where the sub-floor is uneven.



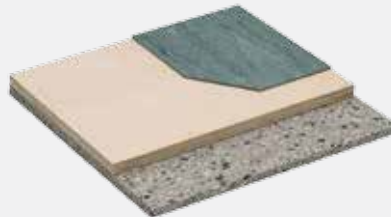
London Sports Floor

The London sports floor system accommodates a choice of synthetic surfaces, using elastic beams that can be levelled thus removing the need for a levelling floor screed, simplifying installation and reducing overall cost.



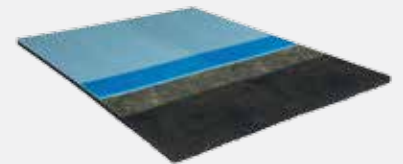
Helsinki Sports Floor

Using the same elastic layer system as Athen, our Helsinki sports floor gives the same ideal consistency of ball bounce, and is finished with a hardwood wear layer.



Athen Sports Floor

The Athen sports floor is our flagship area elastic sprung sports floor, with consistent ball bounce across the floor and accommodates a wide range of synthetic playing surfaces.



PU Sports Floor

A polyurethane sports floor looks stunning, thanks to its seamless wall-to-wall construction. That also means there are no joins to fail in later years. Polyurethane can be repaired seamlessly and invisibly.



A member of The Sports Facilities Group backed by the governing bodies of:



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