



**SUPERIOR QUALITY SPORTS FLOORING | INTERIOR FLOORING | EXTERIOR FLOORING**

**SUNFLEX** a company that is completely based on honesty and trust, headquartered in Mumbai, India, has more than two decades of experience in the sports industry of providing all kind of sports infrastructure facilities and helping to develop a quality and passionate sports culture in India.

**SUNFLEX** is truly the industry leader in providing sports infrastructure in India using the best materials and the best technology and also concentrating on developing quality products with extraordinary passion and conviction. **SUNFLEX** has set the standard for sports surface design, leading the industry with an unmatched commitment to product enhancement and technical innovation. **SUNFLEX** provides all sports users at amateur and professionals levels, the most comfortable and high performance surfaces in the market.

**SUNFLEX** specializes in the production and procurement of reliable quality products for everybody.



## **ABOUT SUNFLEX**

**SUNFLEX** is an ISO-9001-2015 Certified, SME Rated and NSIC Registered company established in the year of 1998 and managed by a team of young, dynamic and dedicated people totally involved in developing, manufacturing, marketing and installing superior quality sports floorings, sports infrastructure and interior flooring products from a vast field of technical and practical knowledge in technology, designing and manufacturing in the various engineering and industrial field.



**INDOOR  
SPORTS**

**OUTDOOR  
SPORTS**

**SPORTS  
INFRASTRUCTURE**

**INTERIOR  
&  
EXTERIOR  
FLOORING**

**SUNFLEX** products are manufactured with workmanship precision and surveyed by experienced and skilled staff, brilliantly engineered at our STATE-OF-THE-ART FACTORY and also manufactured and imported from world renowned international partners.

All activities are designed to offer our customers real advantages with our products and services. Our services are designed to meet the demands of our customers and we also ensure that our offer is to the best for the individual person and the community.



## SUNFLEX WOODEN SPORTS FLOORING

The free floating resilient wooden sports flooring system designed for Indoor Multipurpose Halls, Badminton Halls, Squash Courts, Basketball Courts, Gymnasium Halls etc. made of imported timbers and floorings. The system ensures that there is no impact on the knees, feet, shins and ankles. A number of medical studies on athletes, both in India and internationally have revealed that surface elastic flooring induces a far smaller number of sports related injuries. This type of floor construction also results in consistent resilience throughout the playing area. Using timber that is fully seasoned and treated the surface boards are machined to a special tongue and grooved design for concealed screwing and finished with non-skid polyurethane lacquer.

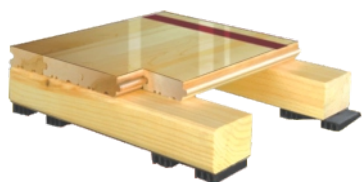
**The Sports Floor Safety:** Keeping athletes healthy, safe and as free from injury as possible is a direct result of the design and performance of the sub-floor system, specifically the Force Reduction, Vertical Deflection, and Area Deflection of the surface. These are specific performance characteristics that are individually and independently tested.

The company manufactures and imports various types of Hardwood Sports Floor systems namely Maple flooring (American Maple, Canadian Maple and European Maple Floorings), Teak wood and Oak wood flooring to meet the quality, needs and budgets of any sports & recreational projects. We have covered everything, from Olympic Games, National and International Championships, including Schools, Colleges, Universities, Sports Clubs, fitness centers and even individual (personal) sports courts all over the country using all types of sports floorings.



## SUNFLEX offers various sports floor systems for different facilities

### SUNFLEX BIO-CUSH AND AIR-CUSH SPORTS FLOOR SYSTEM



#### BIO CUSH/AIR-CUSH

For Squash Courts, Badminton Courts, Multipurpose Indoor Halls Etc.

The No.1 floating floor system that gives better shock absorption and ball bounce for Squash Courts, Badminton Courts, Basketball Courts, Multipurpose Indoor Halls Etc.



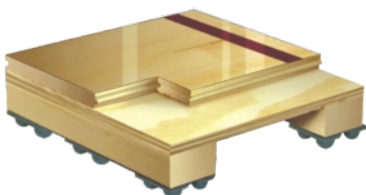
#### SUNFLEX ENGINEERED



#### SUNFLEX SMART

### SUNFLEX PRE-FINISHED AND ENGINEERED SPORTS FLOORING SYSTEM

Made of fully imported floor board with UV finished Technology. The **SUNFLEX** Engineered and Smart flooring are offered with the most consistent Micro-V in the industry. Beveling all four faces of each board makes it impossible to distinguish an Engineered floor from a solid hard wood floor once installed.

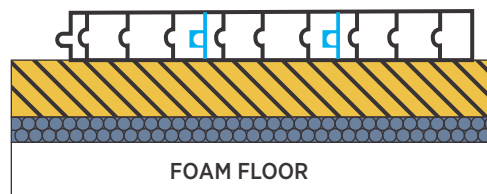


#### MEGA FLOOR SYSTEM

For Heavy Duty Floor and Multifunctional use.

### SUNFLEX MEGA FLOOR SYSTEM

A Heavy duty floor system for a true multipurpose and multi-functional solutions. A floor that is installed using Hard Maple floor boards, Plywood and SYP battens. The Sunflex Mega Flooring system is truly at the vanguard of stability



### SUNFLEX FOAM FLOOR SYSTEM

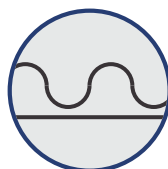
A Floating Floor System using closed cell, linear linked Polyethylene foam to cover all minor slab imperfection and recommended for retro fit projects because of its low profile and cost.



Screwed



Stapled



Floating



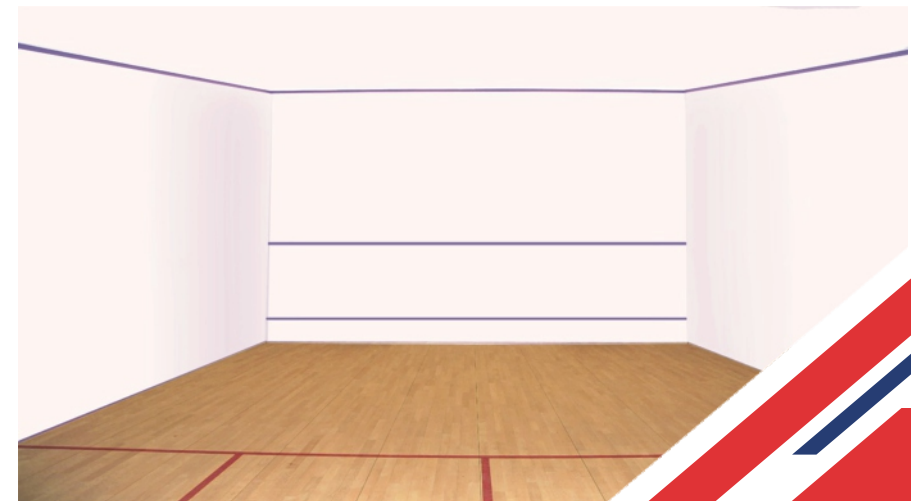
Glued



Sanded

## HARD PLASTER SYSTEM FOR SQUASH COURT WALLS

The **WSF (World Squash Federation)** certified and approved “**BOUNCEWELL-REBOUND**” Hard Plaster System fully imported from UK consisting of two layers one base coat and finish coat plaster coated with special washable paint system. The hard plaster system can be applied directly over the brick wall thereby saving considerable cost of initial cement plaster. The hard plaster surface provides the toughest, most durable and easy to maintain squash court wall finish available. The surfaces are available in white and series of pasted colours to meet the customer’s requirement.



## THE GLASS BACK WALL SYSTEM FOR SQUASH COURT

**“CLEARTOUGH”** The most practical and popular choice, which offers greatest flexibility for easy transit & installation - A four panel, one door freestanding type, with full height glass support fins.

### Materials and components:

12 mm toughened (tempered) glass with all exposed edges smoothed, exposed corners are radiused. The lower 600 mm of all panels have vertical 3 mm wide white lines with 25 mm clear space applied to the play surface.



### Safety and Integrity:

Safety is our first concern. Each integral part of our wall system is tested and reviewed for safety. The tempered safety glass is tested to meet high load bearing impact and is designed to crumble into small, dull pieces in the unlikely event that a panel or fin should break. Tempered Glass has a very high static load resistance (3 to 5 times) as well as a very high impact resistance (5 to 10 times) compared to ordinary glass. In the very rare event of breakage, however, tempered glass will shatter into tiny dice-like particles which minimize serious or fatal injuries, unlike the case of ordinary glass.



## AEROBIC, DANCE AND GYMNASIUM

**“SUNFLEX”** Aero-Floor and Foam Floor Systems similar to Sports Flooring System designed especially for high impact AEROBICS, DANCE FLOOR & GYMNASIUM ROOM as Aero-Floor and Foam Floor provides crucial cushioning so important to safeguard ankle, knee and hip joints, as well as leg, thigh and back muscles.





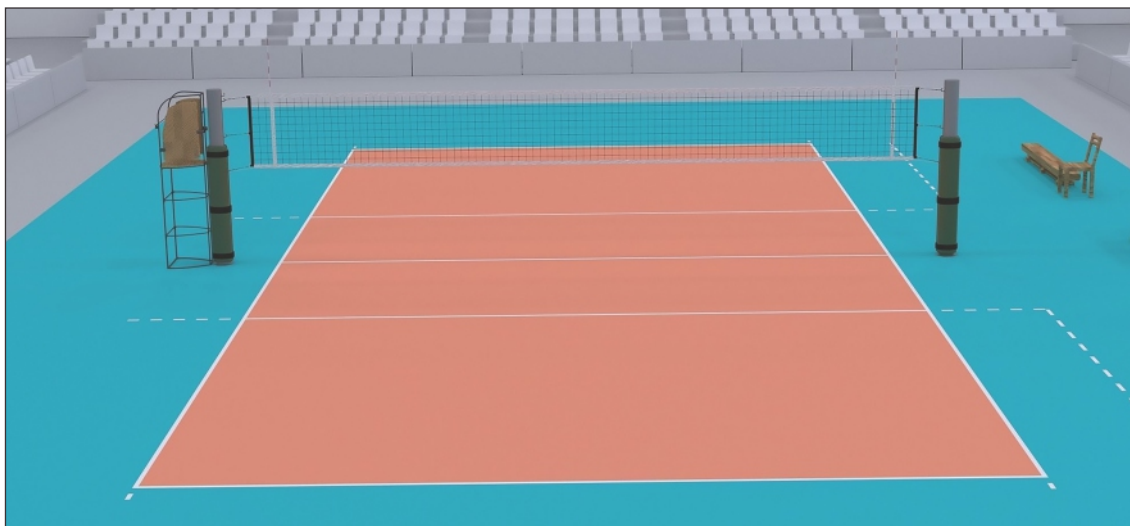


## PVC FLOORING

**“SUNFLEX”** is one of the leading importers of PVC floorings for Indoor and Outdoor sports, Cardio flooring, 3D flooring, Wet mats for swimming pool areas and Commercial flooring.

Selected PVC floorings are being imported from various world famous top brand manufactures with approval and certifications from world sports organizations like BWF, ITTF, ITF, FIVB, IHF, FIBA etc.

Product Usage: Badminton, Basketball, Volleyball, Table Tennis, Tennis and commercial flooring for Malls, Hospitals, swimming pool areas and kids flooring.





# SUNFLEX INTERIOR WORLD







## **THE REAL 100% HARD WOOD INTERIOR FLOORINGS**

The company manufactures and imports various types of interior Hard Wood floorings to meet the needs, quality and budgets when think of providing the natural Hard Wood flooring system for your House, Bungalows, Office, Auditoriums, Restaurants Etc. Our Unique Collection Hard Wood floorings are like a vintage wine that gets better with time. A room with a floor from the unique collection will increase in value in the eyes of those who recognize the beauty of collector pieces. Flooring from the unique collection combines natural elements, organic materials, technological assembly and the colours of tomorrow. This collection is ideal for consumers looking for the latest trends.



## ACRYLIC SYNTHETIC SPORTS FLOORINGS

**For Indoor & outdoor Badminton, Basketball, Volleyball, Tennis and Multipurpose Sports Courts, Roller Skating Rink, Running Track, Pathways etc.**

**SUNFLEX** along with its international partner **SPORT-MASTER**, USA provides Sport-Master brand of world famous all weather synthetic surface systems the finest 100% acrylic sports floor coatings available today for outdoor Tennis Courts, Basketball Courts, Volleyball Courts, Multipurpose Sports Areas, Pathways, Roller Skating Rink, Running Tracks etc. The Cushion-Master system when surfaced with acrylic colour system, provides an all weather, shock absorbing surface that will provide the player years of comfortable and enjoyable



A surface that offering more than what appears on the surface and also assures the player both sure-footedness and a consistent ball bounce.

**SUNFLEX** offer two alternate surface systems (Soft courts and Hard courts) to meet the customer's budget. The surfaces are also available in various colours, so your choice is virtually unlimited.

## **PU (POLYURETHANE) SYNTHETIC SPORTS FLOORING**

### **For Indoor and outdoor Badminton, Basketball, Volleyball, Tennis and Multipurpose Sports Courts**

The new seamless elastic synthetic floor covering system for Indoor and Outdoor sports courts like Basketball, Badminton, Volleyball, Tennis, Multipurpose Sports Hall etc., manufactured by the SOUTH KOREAN Partners of **SUNFLEX** according to ISO and other world renowned sports organizations like ITF, FIBA, WBF Etc. to ensure the quality and environmental care.



### **The Full Polyurethane System “SUNFLEX-NEO”**

A seamless full polyurethane system installed with or without rubber shock-pad base-mat and rubber granulated base surface. This system gives the resilient characteristics that make a very pleasant surface to play.

A seamless wet pouring system for indoor and outdoor Badminton Courts, Basketball Courts, Volleyball Courts, Tennis Courts, Jogging Track, Roller Skating Rink, Health Clubs, Table Tennis Rooms, Parking lots, Bicycle Tracks, Infant classrooms etc.

### **Characteristics and advantages of Polyurethane (PU) synthetic System Surfaces**

- Good durability and beautiful appearance due to a seamless structure
- Excellent impact resistance and abrasion resistance
- Freely coloured and partial repair possible
- Easy to perform a surface treatment
- Pleasant feeling of walking and playing

## SYNTHETIC ARTIFICIAL TURFS

**SUNFLEX** along with its **EUROPEAN** partners offers internationally certified Artificial TURF for all kind of sports and landscaping areas especially for Football, Hockey, Rugby, Soccer, Tennis, Volleyball, Cricket, Golf, Futsal etc.

### ■ Football Turf

**A product manufactured by FIFA Preferred and approved Producer.**

Why should you choose FIFA Preferred Producer?

- FIFA quality program
- Factory audit by FIFA
- FIFA quality Pro & Quality
- Installation & Maintenance guide
- Professional consulting services & field designs

### ■ Hockey Turf

**International Hockey Federation (FIH) approved system**

- Under FIH (International Hockey Federation) approved system, Hockey field is divided into 2 level: Global level (water-based) and National Level (Sand-dressed).

**SUNFLEX** offers systems for both Global level and National level according to different demands. The Turf procured from FIH registered companies meet all FIH standards in ball roll, ball rebound, impact response, etc. The global level system is qualified to play top level hockey games, such as Olympic Games and World Cup Games.



**GRASS FOR LAWNS**



## SYNTHETIC ARTIFICIAL TURFS

### ■ Rugby Grass - World Rugby Regulation 22

Rugby is extremely demanding on the playing surface's performance as the players encounter a high level of physical contact. **SUNFLEX** provide rugby grass system which incorporates long pile, in-fills and shock pad to ensure the high HIC value and good energy restitution to players who will be delighted to play on artificial grass surface.

### ■ Tennis Grass - ITF Certified

According to Court Pace Rating there are 5 Categories for Tennis Courts: Slow, Medium-slow, Medium, Medium-Fast and Fast. **SUNFLEX** provides ITF (International Tennis Federation) certified Tennis Turf for Medium-slow and Fast Tennis Court. Its Tennis system also features attractive look and comfortable feel that adds value to your community or commercial area.

### ■ Multipurpose Grass - Maximized function from one single investment

Over the years, **SUNFLEX** multi-purpose systems of high performance have served a great number of playgrounds to fulfill the owners and players needs to maximize function from single investment.

In addition, to help clients avoid the complexity of a multi-purpose field. **SUNFLEX** handles the time-consuming designing process for our clients and provides guidance that guarantees easy installation and strong playability.



## SUNFLEX RUBBER FLOORINGS

### EPDM RUBBER FLOORING:

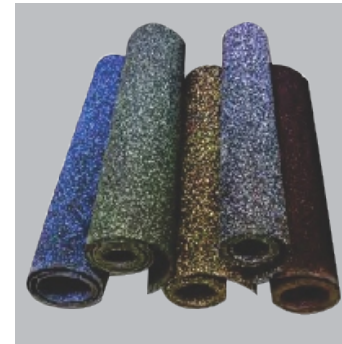
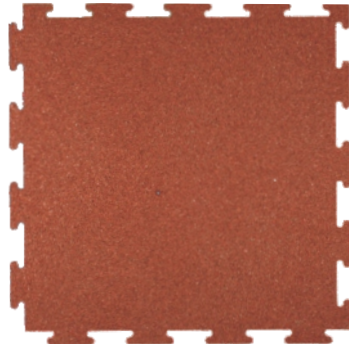
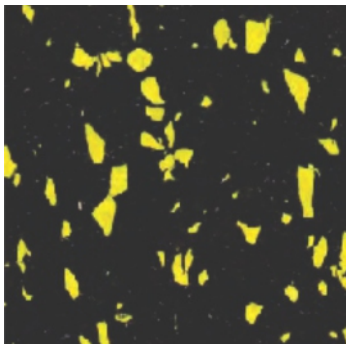
**SUNFLEX** offers **PLAYFLEX** EPDM playgrounds especially for children's playgrounds. The two layer system in various thicknesses provides optimum fall protection and is extraordinary durable. **PLAYFLEX** is an especially flexible system in which the installed depth depends on the degree of safety and critical fall height required. Soft, porous, two layer design with a high degree of durability and attractive appearance with various colours and designs.



### RUBBER TILES, SHEETS & PAVER BLOCKS:

**SUNFLEX** offers premium quality and cost effective Rubber Tiles, Rubber Sheets and Rubber Paver Blocks in different thicknesses of 3mm to 100mm and available in various colors to meet your choices.

Applications: Gym, Fitness Centre, Health Clubs, Play Grounds, Jogging Tracks, Walkways, Race Track etc.



## SUNFLEX EXTERIOR FLOORINGS

### ■ JOGGING TRACK:

The full polyurethane (PU) seamless floor coating system in a thickness of 6mm.

The all weather EPDM flooring with UV resistant aliphatic PU top coating system in a thickness of 15mm.

The most durable, cushioned and seamless floor surface made of rubber granulated base and PU coating layers with attractive UV resistant top coating in a thickness of 14mm.

### ■ SKATING RINK:

**The SkateMaster System** - A 100% Acrylic specialized surfacing system fully imported from the US for inline Roller Hockey, Skate boarding and more.

The full polyurethane (PU) seamless floor coating system especially made for Skating.

### ■ BICYCLE TRACK:

**The Safe Ride System** - A 100% Acrylic and highly durable cross linking polymer technology. The bright green color provides a safe zone for bicyclists.

**Eco friendly MMA paving system** - A long lasting polyurethane coating system.

### ■ PATHWAYS & PARKING LOTS:

**The Colorpave** - A 100% Acrylic Emulsion Color Coating for pavement surfaces including Driveways, Parking Lots, Walkways and more.

**Eco friendly MMA paving system** - A polyurethane coating system .





## SYNTHETIC ATHLETIC RUNNING TRACKS

**SUNFLEX** along with its **KOREAN AND US Partners** jointly offers the IAAF (International Association of Athletic Federation) certified Running Track systems already used at Olympic stadiums.

A surface that is suitable for school level sports to international tournaments, good spike resistance, flexible, non-porous, wear resistant, secure and elastic, they provide the ideal foundation for sports success.

**SUNFLEX** offers all four alternate systems to construct Running Tracks and to meet and fit in the budget of the customer:

- **The Polyurethane (PU) spray coating system** – An economical system of IAAF Standard
- **The Polyurethane based Sandwich Type system** – A very suitable and durable system for the Indian climate
- **The full Polyurethane (full PUR) system** – The international standard system for high level performances and tournaments
- **Track-Master Plus** – A 100% acrylic running track system very suitable for schools and Athletic beginners.



## BASE CONSTRUCTION & INFRASTRUCTURE FOR SPORTS GROUNDS

Earthwork is possibly the most vital component in the construction of any new facility and it is crucial that a professional and experienced contractor who is familiar with the specific requirements of sports facility construction is used to undertake the work.

**SUNFLEX** has trained a very specialized team heading many civil engineers to carryout base construction works for all kind of sports fields including Running Tracks, Tennis Courts, Basketball Courts, Football and Hockey Grounds all as per international standards and norms.





## **SUNFLEX SPORTS INFRASTRUCTURE PVT. LTD.**

**B - 605, City Mall (Mayuresh Trade Center), Sector - 19, Vashi,  
Navi Mumbai - 400 703, India. Tel.: +91 22 2783 1141 / 42 / 4131 5108  
E-mail: [infosunflex@sunflexindia.net](mailto:infosunflex@sunflexindia.net) Website: [www.sunflexindia.net](http://www.sunflexindia.net)**

## **CUSTOMER SATISFACTION & QUALITY**

Our task is not only to satisfy the customers but also to inspire them to recommend our various products and services to others in need. For us quality means not only delivering the right product or Service to the customers but also providing them right advice to procure and use the right products. We offer our customers not only an added value through our high Quality products and services but also a consultation in the field of Sports and floorings through our many years of work experience.