

# Carbolink's Solutions for Sports Flooring



**Carbolink provides  
Flooring Solutions for  
all your Sporting Needs**

**India's Most Preferred  
Construction Chemical Manufacturing Brand**



**Carbolink India Pvt. Ltd.**

[WWW.CARBOLINKINDIA.COM](http://WWW.CARBOLINKINDIA.COM)





## COMPANY PROFILE

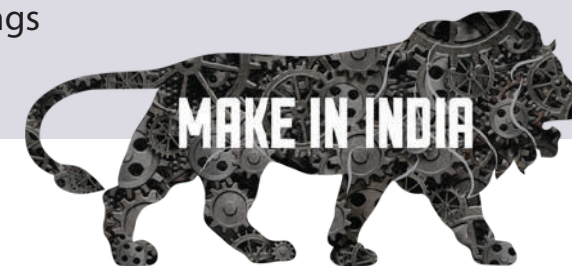
For years, Carbolink India has been the Quality Leader in offering excellent Construction Chemical Products with Supreme Quality and Reliability.

Carbolink India Manufactures Industrial Flooring(Epoxy & PU Flooring), Decorative Flooring, 3D Flooring, Waterproofing Systems, corrosion protection, wood coatings, etc. which cater specifically to the Indian climate. With manufacturing facility in India, Carbolink India manufactures and supply Materials all through the country. Carbolink's commitment to customer service and technical support is the best. We work closely with architects, structural engineers, contractors and owners to best understand their requirements. Together we develop a best solution for a construction project, adding value and becoming more than just a materials supplier, but a solution provider.

With the support of our multinational manufacturing group, Carbolink India today has support centers across the country, strategically placed to provide consistent high standards of product and service.

Our Product Range:

- Anti Corrosive Coatings
- Car Park Flooring
- Curing Compounds
- Decorative Flooring
- Floor Hardner
- Grounts & Anchors



- Industrial Flooring
- Repairing Compunds
- Sealants
- Sports Flooring
- Tiling Products
- Wood Coatings

India's Most Preferred Construcation Chemical Manufacturing Brand







## SPORTS FLOORING

Carbolink is India's Most Preferred Manufacturer for Indoor and Outdoor Sports Flooring. Sports Floor needs to have very specific properties and it is important to check Surface Elasticity. Sports Flooring materials by Carbolink meets the International Quality Standards and is the best in the Industry.

Outstanding elasticity, good rebound properties and ideal skid resistance ensures best performance. Additionally, excellent wear-resistance ensures long life for our floors. Optical attractiveness is another requirement that Carbolink's Polyurethane System meet very well as these raw materials are compatible with all commonly used Colouring Materials.

Carbolink has been manufacturing Synthetic Flooring systems, using only best quality raw materials and high-tech production methods. Their long last polyurethane sports floor are seamless. Because professional and recreational athletes are continually making greater demands of the environment in which they play their sport, Carbolink floors are designed to absorb impact-to prevent injuries and give an excellent and consistent ball behaviour. They can cater for most sporting activities are currently used world-wide.

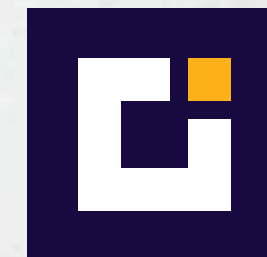
An ultra slip resistant finish, in more demanding environments that can be produced by incorporation of aggregates between coats.


### **BENEFITS**

- Flexible - can be used over asphalt, concrete, wood and steel
- Resilient - good point elasticity and surface elasticity
- Outstanding elasticity and Good rebound properties
- Wall to Wall, non-porous, hygienic, easy to clean and maintain
- No Shin Splints
- High abrasion resistance
- Anti slip finish can be tailored to requirements
- Seamless Finish
- Excellent Chemical Resistance to Sugars and Acids
- Easy to clean and Sterilise, low maintenance requirement
- Solvent free and Low odour

### **APPLICATION AREAS**

Aerobics Floor, Athletic Track, Gym Floor, Walking Track, Running Track  
Indoor and Outdoor Sports Coat - Tennis Court, Dance Floor, Yoga Court, Squash Court, Badminton Court, Basketball Court, Volley Ball Court and Children's Play Area



Welcome 





## SQUASH COURT FLOORING

### **WSF Approved Free Floating Wooden Sports Flooring Systems :**

Carbolink's Flooring Systems are designed and manufactured using imported timber which helps decrease impact on the knee, feet, shins and ankles. As per the medical studies, such flooring induces lesser number of sports related injuries.

### **Air - Cush Wooden Sports Flooring**

Air - Cush Wooden Sports Flooring System, confirming the requirement of WSF (World Squash Federation), consists of Kiln Seasoned / Dried Imported American Hard Maple or European Sycamore wood surface board and the under frame made of Pine wood runners with 20mm cushion pad.

### **Squash Court Rebound Hard Plaster**

Carbolink's Hard Plaster Ssystem gives the finest court surface with unique combination of great strength and whiteness. These walls are compliant with all and moreover, it can be used in all kinds of climatic conditions from Sub-Arctic to Desert.

Squash Court Hard Plaster system has proved for excellent durability, high impact resistance, flat and true predictable rebound surfaces, superb reflectance and ball visibility and cost effectiveness.

### **Squash Court Glass Back Wall**

Tested by Leading Competent Authorities, the Black Glass Wall System meets all recommended safety standards and building codes. The design, manufacture and installation of all components are rigorously controlled and guarantees that repeated high energy impacts can be withstood without breakage whilst, still providing an ideal court wall. The unique door hinge completely eliminates the risk of finger trap. These glass walls give spectators a clear unimpeded view of the action on court which also helps in coaching the material used, which is compatible with 12mm toughened glass and able to cope with the constant stresses applied.







## BADMINTON COURT FLOORING

### **Air - Cush Wooden Sport Flooring (Indoor)**

After completion of the civil construction, we undertake to lay out the air - cushion wooden flooring system wherein we use Kiln Dried FSC Certified imported Oak, Teak, Maple or Beech wood surface board and the base frame of Pine Wood. Carbolink uses the DIN Certified Anti - Skid Polish Coatings for the sports flooring. Along with civil construction and lighting requirements, Carbolink also provides other accessories related to arena.

### **Carbolink Synthetic Flooring**

Preparation of strong and reliable base is a must for the construction of a synthetic hard court. Carbolink's Synthetic material with sports mat can be applied on concrete base, then the court can be prepared in different cushion thicknesses depending on level of players and budget. Carbolink also provides Chain Link Fencing and Lightning.

### **PVC Vinyl Flooring**

We can do PVC Vinyl Flooring directly on Concrete Flooring or Wooden Flooring with different Company Products and different thickness.





## TENNIS COURT FLOORING

### Carbolink Synthetic Flooring

Preparation of strong and reliable base is a must for the construction of synthetic court. Carbolink's synthetic material can be applied on asphalt or concrete base. The court can be prepared in different cushion thickness depending on level of players and budget.

### Synthetic Floor

Carbolink installs 8 Layers Cushioned system (1st Layer - Bio Cum Primer, 2nd Layer - Resurfacer, 3rd, 4th & 5th Layer Cushioned, 6th Layer - Base Coat of Synthetic Paint) and 5 Layers Non - Cushioned System (1st Layer - Bio Cum Primer, 2nd Layer - Resurfacer, 3rd Layer - Base Coat of Synthetic Paint and 2 Top Coat Synthetic Paint) tennis surface using Carbolink's material. This is best suitable for outdoor courts but are used for indoor courts as well.

### Chain Link Fencing

Carbolink carries out the entire job of chain link fencing around the court.

### Lighting

Light system in court is installed as per International Tennis Federation norms,





## BASKET BALL COURT

### **Air - Cush Wooden Sports Flooring (Indoor)**

After completion of the civil construction, Carbolink undertakes to lay out the air - cushion wooden flooring system (these are used as flooring in indoor multipurpose hall, badminton courts, squash courts and gymnasium halls) where in we use Klin Dried FSC Certified Imported Oak, Teak, Maple or Beech wood surface board and the base frame of Imported Fir, Spruce or Pine Wood. Anti - Skid Polish coatings used in DIN Certified. Carbolink also undertakes civil construction and all other accessories related to the arena.

### **Carbolink Synthetic Flooring**

Preparation of strong and reliable base is a must for the construction of Synthetic Hard Court. Carbolink's Synthetic material can be applied on asphalt or concrete base. The court can be prepared in different cushion thickness depending on level of players and budget.

This is best suitable for outdoor court but are widely used for indoor courts also and available in 5 layers and 8 layers system from Carbolink's Material.

### **Chain Link Fencing**

Carbolink carries out the entire job of chain link fencing around the court.

### **Lighting**

Light system in court is installed as per International Basket Ball Federation norms.







## VOLLEY BALL COURT, JOGGING & RUNNING SYNTHETIC TRACK

### **Carbolink Synthetic Flooring**

Preparation of strong and reliable base is a must for the construction of Synthetic Hard Court. Carbolink's Synthetic material can be applied on asphalt or concrete base. The court can be prepared in different cushion thickness depending on level of players and budget. Carbolink also provides Chain Link Fencing, Lighting and storm Water System in the court.

This is best suitable for outdoor court but are widely used for indoor courts also and available in 5 layers and 8 layers system from Carbolink's Material.

### **Carbolink Synthetic Flooring on Concrete Base**

Hard court concrete base converted in synthetic cushion court :

At first sticking sports mat with polymer on concrete surface for resistance to crack and more cushioning then after laying 8 layers Carbolink Synthetic cushion system for good cushioning.

### **All Types of Sports Flooring**

Carbolink provides all type of Sports Flooring like

Artificial Turf Grass (Foot Ball Court, Children Playing Area & Cricket Net Practise Pitch), Rubber Flooring (Children Play Area and Gym Area). All types of Poles, Net and Playing Instruments.







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IML



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GENPACT

syngenta®

valspar



Global Green



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**ABB**

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**India's Most Trusted  
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