

Surfaces, Sport Flooring Company



Grid floors Pvt. Ltd is a world leader in innovative commercial flooring and sports surface solutions that meet design and functional requirements in multiple market segments: Healthcare, Aged Care, the Workplace, Education, Stores and Shops, Hospitality and Leisure, Residential and Sports segment.



GRID FLOORS™
PRIVATE LIMITED

luxury flooring

About Us:-

Since our inception in the year 2001, we are serving entire Sports Ecosystem to build up a sustainable sports culture with our world-class Sports Tracks and Floors. With some of the world's prominent sports infrastructure companies including Herculian Sports Surfaces B.V. (Netherlands), Edel Grass B.V. (Netherlands), Schelde Sports International (Belgium), Seicom (Italy), Laykold (USA) and many more as our associate partners we have brought together the most consummate experts from all fields of sports under one roof- The Roof of Mac Sports! Our finest quality sports tracks and floors have contributed a lot in creating and elevating a entirely new market for artificial grass/turf floors that look almost as-real-as natural grass as they are long-lasting, versatile in its applications and does not need watering at all. Be it a Athletic Track, Hockey Grass, Football grass, Synthetic Basketball Court, Tennis Court, Volleyball Court, Handball Court, Badminton Court, All Indoor/Outdoor Sports, Multipurpose Sports Facilities, Children Play Area and Jogging Track we are specialized for Designing, Installation, Development and Maintenance of sports surfaces with specialize machinery for the particular sports facility of any size and nature. Not just that, we also ensure that sports floors and tracks are perfectly installed only by our specialized team of highly skilled engineers and technicians using the best equipment's and techniques. We also have a highly dedicated team of trained ground maintenance staff who work wholeheartedly to maintain each and every aspect of client's project after completion. Furthermore, we also give preventive and repair maintenance to the sports facility in order to ensure that players always get the perfect feel and conditions of play. Best of all, all our spearheaded professionals like technicians, architects, supervisors, surveyors and civil engineers, equipped with modern machines & equipment's, work very closely with all the client to ensure that the project meets all their quality and budgetary expectations.

Moreover, we take up turnkey projects towards:

- » Construction of sub base (Civil Work)
- » Approved & Certified Sports floors
- » Sports equipment's
- » Sports Flood Lighting
- » Fencing of Play areas
- » All Civil, Mechanical & Electrical job related to sports.

In the recent past, we have served many big names with our sports floors and tracks. Some of our esteemed client base include Indian Army, Indian Air Force, Universities, Colleges, Housing Societies ...the list is endless!





AR 051



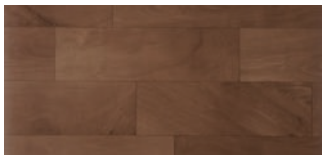
AR 053



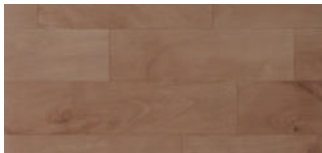
AR 054



AR 055



AR 056



AR 057



ACE 091 Cherry Red



ACE 092 Blue



ACE 093 Orange



ACE 094 Green



ACE 095 Neo Silver



AR 096 (Yellow)

Thickness: 4.50mm
Roll width: 2.0 mtrs
Length: 15 linear mtr

BRAAVO

Sports & Fitness Floorings

Braavo is a premium cushioned sports and fitness flooring designed for modern day requirement of a floor that is heavy duty but soft enough for a comfortable and jerk free workout in a gym, sports court, fitness centre and other multi-activity area

Salient Features

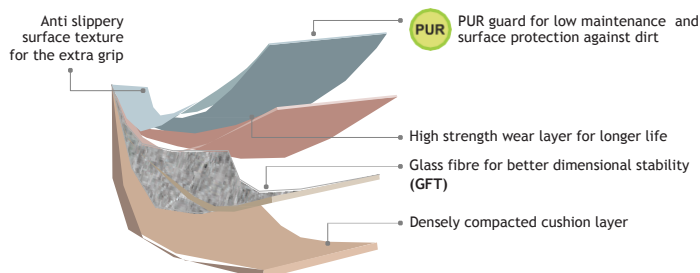
- Specially formulated high abrasion resistant wear layer
- Superior shock absorbing cushion base layer
- **PUR** surface protection for ease in maintenance with stain resistance
- Glass Fibre Impregnation to provide high dimensional stability
- The product is suitable for medium traffic areas
- Very good impact sound absorption
- **Application areas:** Multipurpose sports, fitness centres, schools, yoga centers, hospitality and multi-activity area, libraries, multi-purpose hall and auditorium
- Wear Group **T**

Reduced risk of sports injury

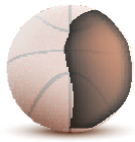
- Excellent shock absorption quality
- International standard ball rebound
- Anti-slip for superior grip
- Foot + Knee comfort



Multiple layers for multiple benefits



Grid floor's **Braavo & Krayons** incorporates **GRIDFLOORSGUARD** state of the art technology which have exhibited 99.9% inhibition in growth of microbial activity under test conditions and also support clean condition requirements for hygiene



Elite Red
081



Elite Wood
085A



Elite Blue
082



Elite Wood
086



Elite Orange
083

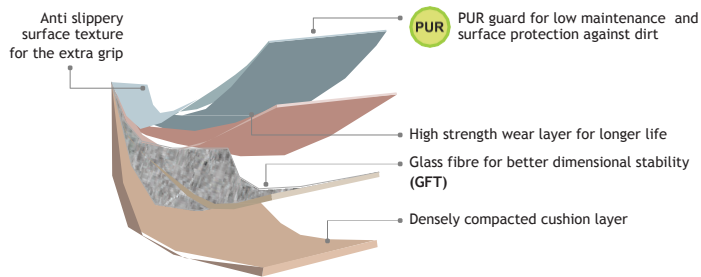


Elite Grey
087



Elite Green
084

Multiple layers for multiple benefits



Grid floor's **Braavo & Krayons** incorporates **GRIDFLOORSGUARD** state of the art technology which have exhibited 99.9% inhibition in growth of microbial activity under test conditions and also support clean condition requirements for hygiene

Thickness: 6.50mm / 8.00mm
(Optional) Roll width: 2.0 mtrs
Length: 15 linear mtr

BRAAVO Elite

Sports & Fitness
Floorings

Braavo Elite is a premium cushioned sports and fitness flooring with a thickness of 6.50mm and 8.00mm (Optional) for modern day requirement of a floor that is heavy duty but soft enough for a comfortable and jerk free workout in a gym, sports court, fitness centre and other multi-activity area

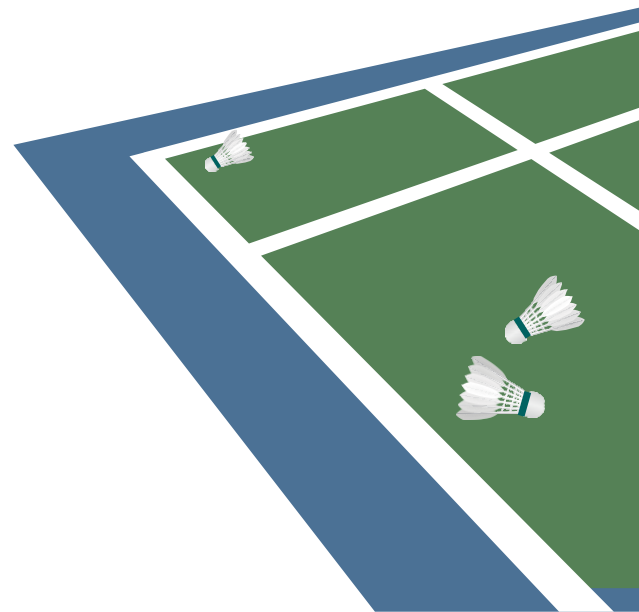
It has a tougher and thicker layer.

Salient Features

- Specially formulated high abrasion resistant wear layer
- Superior shock absorbing cushion base layer
- **PUR** surface protection for ease in maintenance with stain resistance
- Glass Fibre Impregnation to provide high dimensional stability
- The product is suitable for medium traffic areas
- Very good impact sound absorption
- **Application areas:** Multipurpose sports, fitness centres, schools, yoga centers, hospitality and multi-activity area, libraries, multi-purpose hall and auditorium
- Wear Group **T**

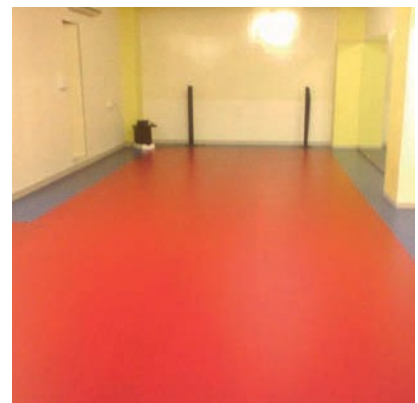
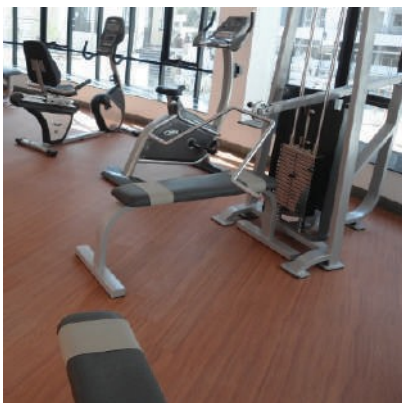
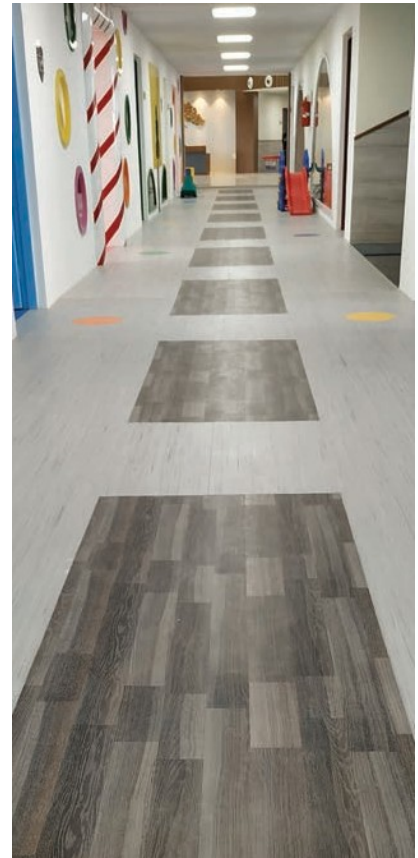
Reduced risk of sports injury

- Excellent shock absorption quality
- International standard ball rebound
- Anti-slip for superior grip
- Foot + Knee comfort



Krayons Installed at:-

- Jindal Public School - Delhi • Shemrock group of school - Delhi/UP • Sonfort School - Delhi • Euro Kids Mumbai • Universal Education - Mumbai • Smt. Sulochana Devi Singhania School - Mumbai • Greenland Public School - Ludhiana • Lotus Valley - Noida • City International School - Mumbai • Poddar International school - Mumbai • Junior kids - Mumbai • Poorna Prajna School - Delhi • Shri Ram Global School - Delhi • Sanskar school - Cochin • Red Hill school - Lucknow • Jaipuria School - Lucknow Scientific centre - Lucknow • St. Teresa International School - Indirapuram • The modern School Faridabad • Tagore International School - Delhi • Nashik Municipal Corporation Sports Complex - Nashik The Shishukunj International School - Indore • Reliance Industries Limited - Patalganga Fun World Gurgaon • Teen Murti Bhawan - Delhi • Sardar Baljit Singh Stadium Raipur • IIT Patna • Indirapuram Public School - Indirapuram • Medical college - Lucknow • Sera International School - Delhi • Lotus Valley School Noida • The Shri Ram school - Delhi • Gautam Budh University - Greater Noida • Swami Narayan Girl School Ahmedabad • Kota House, near India Gate • Karni Singh Shooting Range - Delhi • Police Stadium - Indore Teen Murti Bhawan - Delhi • Indore Dev Authority Sports complex , Indore • Gold Gym - Bangalore Jaypee Group - Noida • MP Government auditorium - Bhopal • DPS School - Firozpur • Kothari Public School Noida • The Heritage School - Delhi • Deenanath Mangeshkar Hospital - Pune



PERFORMANCE CHARACTERISTICS

CHARACTERISTICS	TEST METHOD	BRAAVO	BRAAVO ELITE
THICKNESS (MM)	EN 428 / ISO 24346	4.50	6.50/8.00 (OPTIONAL)
ROLL WIDTH(MTR)	EN 426 / ISO 24341	2.00	2.00
ROLL LENGTH(MTR)	EN 426 / ISO 24341	15	15
TILE SIZE (MM)	EN 427	NA	NA
TOTAL WEIGHT (KGS/SQMTR)	EN 430 / ISO 23997	3.30	4.30
SURFACE PROTECTION	PUR	PUR PROTECTION	PUR PROTECTION
SLIP RESISTANCE	DIN 51130 / ASTM D2047	R9	R9
HYGIENE / CLEAN ROOM TEST	ISO 14644-1	Inhibits Growth of Microbes, Class A	Inhibits Growth of Microbes, Class A
RESIDUAL INDENTATION (MM)	EN 433 / ISO 23343-1	≤0.40MM	≤0.40 MM
FLEXIBILITY (MM)	EN 435 / ISO 24344	20 MM MANDREL. PASS	20 MM MANDREL. PASS
DIMENSIONAL STABILITY (%)	EN 434 / ISO 23999	≤0.10%	≤0.10%
BEARING CASTORCHAIR	EN 425 / ISO 4918	SUITABLE / CONTINUOUS	SUITABLE / CONTINUOUS
ELECTRICAL RESISTANCE (Ω)	EN 1081	ANTISTATIC	
RESISTANCE TOCHEMICALS	ASTM F925	NO VISIBLE CHANGE - PASS	NO VISIBLE CHANGE - PASS
REACTION TO FIRE (KW/M2)	EN ISO9239-1	CFL-S1	CFL-S1
PERFORMANCE CLASSIFICATION	EN 685 / ISO 10874	34,41	34,41
ABRASION RESISTANCE	EN: 660-2	WEAR GROUPT	WEAR GROUPT
SOUND ABSORPTION	ISO 140-8/EN 150 717-2	ΔLW = 20DB	ΔLW = 24DB
THERMAL RESISTANCE (M2K/W)	EN 12664 / ISO 8302	<0.00568 -PASS	<0.00568 -PASS
STAIN RESISTANCE	EN 423 / ISO 26987	0, EXCELLENT RESISTANCE	0, EXCELLENT RESISTANCE
COLOUR FASTNESS	ISO 105-B02	> BLUE WOOL STANDARD 5	> BLUE WOOL STANDARD 5
MARITIME USAGES		SUITABLE	SUITABLE



MAINTENANCE:-

Do's: • After laying of flooring, the surface should be cleaned daily with damp mop and weekly or fortnightly with soap solution • Prevent point load indentation by covering your furniture legs with rubber stopper caps • To remove stubborn stains, rub the affected area immediately with a soft coir brush or fine steel wool soaked in a warm soap solution • Scuff marks on the floor can be removed with little application of diesel • Use door coir or suitable mats to minimize accumulation of dust on Wonderfloor vinyl flooring • Use water to remove any chemical spill on flooring.

Dont's: • Do not use any strong detergent, harsh cleaning agent or dry steel wool • Throwing of lighted cigarette butts or match sticks on the floor should be avoided as it could lead to burn marks on the floor • Do not drag any heavy object or furniture on the flooring to avoid scratches on the floor.

For institutional/bulk enquiries, please e-mail : info@gridfloors.com
 or call : +91 9810261926