

KDF

Sports Flooring Systems & Building Materials

ECOFLEX FLOOR OUTDOOR SPORT SYSTEM



www.kdf.gr

KDF LTD (www.kdf.gr) is one of the most dynamic and export-oriented Greek companies (currently activated in more than 60 countries in 4 continents), based in Greece (EU) and U.A.E too, with production facilities and warehouses in both countries for acrylic and polyurethane materials.

We are experts in sports, industrial and decorative flooring products and systems, with huge experience in Europe, Africa, Asia, Middle East and India as well.

Our export horizon is expanding rapidly and our goal is to stand out as a model of flexibility and competitiveness. The company, being one of the pioneer companies in the sector of sports flooring systems and building materials and giving particular attention to providing a fully upgraded range of products and services, provides certified systems by **ITF, IAAF, EU norms, LNE, LABOSPORT, ISASPORT, to name but a few.**

Our systems are approved in many ministries like:

- Ministry of Education in U.A.E
- Ministry of Education in K.S.A
- Ministry of Education in Oman
- Ministry of Education in Kuwait and many other institutes like
- Oman Royal Police
- Aramco, K.S.A
- Musanada in U.A.E
- Municipality of Doha
- Municipality of Dubai, Abu Dhabi, Sharjah and many others institutions.

KDF goes far beyond trade, providing consultancy in marketing and also technical support all the way, from the costing till the finalization of the project. Operating under the requirements of ISO 9001/2015 for production, trade and also application, we make sure our products are first applied successfully at site by our own people before we launch them abroad.

Therefore, our systems have all stood the real life test in different climates, from Middle East till Russia, and this is one of our main assets, enabling us to provide full and vertical technical support from specifying to final application plus supervision when required or even full application and costing.

We invite you to discover a world of sports flooring expertise and solutions.

VIEW OUR NEW SPORTS CATALOGUE



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INDICATIVE REFERENCE LIST OF PROJECTS

- 12 SCHOOLS IN U.A.E, MINISTRY OF EDUCATION(THROUGH VARIOUS CONTRACTORS) - 40000m² EPDM Rubber flooring
- AL ESKAN RUNNING TRACK - BURAIDAH, K.S.A -25000m² -Running track, POLTRACK SPRAYCOAT system
- UNIVERSITY OF DAMMAM - KSA - 13000m² - Acrylic cushion floorings
- KING ABDULLAH BASE AIR DEFENSE - TAIF, KSA - 12600 m² - Running track
- KING FAHD UNIVERSITY OF PETROLEUM AND MINERALS-DHARAN, KSA-12400m²-Rubber outdoor flooring
- RUNNING TRACK - K.S.A- 11000 m² - Running track, POLTRACK SANDWICH system
- GEMS SCHOOL - DUBAI, U.A.E - 10000 m² - Running track
- PASARGRAD WHOLESALE MARKET-IRAN - 10000 m² - Decorative flooring
- YAS ISLAND, ABU DHABI, U.A.E - 10000m² Bicycle track
- ANASTASIA KELESIDOU STADIUM/KONSTANTINOS KARAMANLIS - THESSALONIKI, GREECE - 10000m²
-Re-topping project, Running track, Sandwich system, Indoor & Outdoor running track
- ABHA STADIUM - K.S.A - 9000m² - POLTRACK SANDWICH system
- ABU DHABI STADIUM - U.A.E - 9000m² - Artificial Grass, POLITURF LEADER 55140
- ALEXANDRIA STADIUM - ALEXANDRIA, EGYPT - 8500 m² - Running track
- MINISTRY OF EDUCATION IN KUWAIT - KUWAIT - 8000m² - Polyurethane flooring, Polyflex Pu-In system
- SALAM STREET & MINA ROAD, ABU DHABI, U.A.E - 8000m² Bicycle track, Sportground-Ex system
- KING FAHAD NAVAL BASE - JUBAIL, KSA - 8000m² - Running track
- MUNICIPALITY OF VELVENTO - KOZANI, GREECE - 8000m², Running track
- PRINCE FAISAL STADIUM IN RIYADH - K.S.A - 8000m², Running track, POLTRACK SANDWICH system
- ABBHA, KSA - 7600m² - Running track
- MUNICIPALITY OF ZENICA - ZENICA, BOSNIA & HERZEGOVINA - 7500m², Poltrack Spraycoat, Running track
- ADNOC SCHOOLS - U.A.E - 7000m² - Safepol system
- MAJLIS BANDARAYA PETALING JAYA STADIUM - MALAYSIA - 7000m² POLTRACK SANDWICH
- ATLAS CENTER-BAM, IRAN - 7000 m² - Decorative flooring
- RUNNING TRACK - SUDAN - 7000 m² - Running track, POLTRACK SPRAYCOAT system
- RUNNING TRACK STADIUM - CRETE, GREECE - 6500 m² - Running track, POLTRACK SANDWICH system
- PLAYGROUND PROJECT - ABU DHABI, U.A.E - 6500 m², Safety flooring
- RUNNING TRACK PROJECT IN MUSCAT, OMAN - 6400 m² - POLTRACK SANDWICH system
- KAVALA STADIUM - KAVAL, GREECE - 6300m²- 8-lane Running track, POLTRACK SANDWICH SYSTEM
- CORNISH, JEDDAH, K.S.A - 6000m² Bicycle track Sportground-Ex system
- ARTIFICIAL GRASS PROJECT - ATHENS, GREECE - 5700m², Artificial grass
- PAPACHARALAMBIO STADIUM - NAFAKTOS, GREECE - 5650m² - POLTRACK SANDWICH system
- YOKOGAWA ELECTRIC CORPORATION-DHAHRAN TECHNO VALLEY-DAMMAM, KSA - 5500m²- Epoxy antistatic floorings
- AMITY INTERNATIONAL SCHOOL - ABHU DHABI, U.A.E - 5500m², Poltrack Spraycoat, Running Track
- SHUQAIQ WATER AND ELECTRICITY COMPANY - JIZAN, KSA - 5400 m² - acrylic courts
- TALEEM UPTOWN SCHOOLS - DUBAI, UAE - 5400m²-Acrylic sports courts systems
- SAUDI AIR FORCE - KSA - 5250 m² - Acrylic coating elastoturf, running track
- SHIV NADER SCHOOL - FARIDABAD, INDIA - 5000 m² - Running track, POLTRACK SANDWICH system
- RUNNING TRACK - K.S.A - 5000 m² - Running track, POLTRACK SANDWICH system

-AL HAMRA, RAS AL KHAIMAH, U.A.E - 5000m² Bicycle track, Sportground-Ex system

-AIRBASE IN TAIF - KSA - 5000 m² - Running track

-AMERICAN SCHOOL AL BARSHA - DUBAI - 5000 m² - Running track, POLTRACK SPRAYCOAT system

-NATIONAL STADIUM OF KALAMPAKA - KALAMPAKA, GREECE - 4900m² - Running track, POLTRACK SEALED SPRAYCOAT system

-THAILAND STADIUM - 4800 m² - Running track, POLTRACK SANDWICH system

-DEPARTMENT OF EDUCATION ASIR REGION - KHAMIS, KSA - 4500 m² - Running track

-SERVIA STADIUM - KOZANI, GREECE - 4500m², Running track

-STADIUM OF ISLAMIC CITY OF BAWATH IN AL-AZHAR - EGYPT - 4500m²- Running track, POLTRACK SANDWICH SYSTEM

-MUNICIPALITY STADIUM OF MESSINI - GREECE - 4300m²- Running track, POLTRACK SANDWICH SYSTEM

-COMMUNITY COLLEGE - KHAMIS, KSA - 4200 m² - Running track

-FAYOUM INIVERSITY - EGYPT - 4200m² - Polyurethane sports flooring, POLYFLEX PU System

-MULTIPLE RUNNING TRACKS - ALGERIA - 40000 m² - Running track, POLTRACK SPRAYCOAT system

-SPORTS CLUB CENTER GLIFADA - ATHENS, GREECE - 4000m²- Poltrack Spraycoat, Running Track

-EMIRATES INTERNATIONAL SCHOOL - DUBAI, U.A.E - 4000m² - Safepol System, Playground flooring

-RUNNING TRACK PROJECT IN QATAR - 4000m², Poltrack Spraycoat system

-RUNNING TRACK PROJECT IN SAMOS - GREECE - 4000m², Poltrack Spraycoat system

-HH KHALID BIN BANDAR - RIYADH, KSA - 3800 m² - Volleyball/basketball rubber courts

-SPORTS FLOORING COMPLEX - ISRAEL - 3700 m², Acrylic sports flooring, SPORTFLOOR-EX system

-RUNNING TRACK- UKRAINE - 3600m² - RunningTrack, Poltrack Spraycoat system

-ANATOLIA GOLLEGE - THESSALONIKI, GREECE - 3600m², Running track

-AIMARJAN ASLAND – PARTIAL - 3600m²- Poltrack Sandwich, Running Track

-RUNNING TRACK - ISRAEL - 3500m² - Running track, POLTRACK SANDWICH system

-RUNNING TRACK PROJECT - EGYPT - 3500m² - Running track, POLTRACK SPRAYCOAT system

-BICYCLE TRACK PROJECT - GREECE - 3500m²- Acrylic sports flooring, SPORTGROUND-EX system

-MUNICIPALITY OF ALIMOS - ATHENS, GREECE - 3500m²- Acrylic sports flooring, SPORTGLOOR FAST

-MATRIX SPORTING CLUB - EGYPT - 3400m² - Polyurethane outdoor flooring, Polyflex PU-EX System

-RUNNING TRACK PROJECT - EGYPT - 3400m² - Running track, POLTRACK SPRAYCOAT system

-SPORTS CLUB CENTER KISSAMOS - CRETE, GREECE - 3200m²- Poltrack Sandwich, Running Track

-AL LUSAIL SPORTS CLUB - DOHA, QATAR - 3200m² - Jogging track

-SPORTS CLUB CENTER - SERVIA, GREECE - 3200m² - Poltrack Sandwich, Running Track

-STADIUM CENTER - UKRAINE - 3200m²- RunningTrack, Poltrack Spraycoat system

-KING KHALID UNIVERSITY - ABHA, KSA - 3100 m² - Running track

-ISLAMIC WORLD GARDEN - SHARJA, U.A.E - 3000m²- Safety flooring, SAFEPOL MULTICOLOR system

-AL FAIOUM UNIVERSITY - FAIOUM, EGYPT - 3000m²- Polyurethane indoor flooring, Polyflex PU-IN system

-WADY DEGLA OCTOBER CLUB - CAIRO, EGYPT - 3000m²- Acrylic sports courts

-SPORTS CLUB CENTER "PAPAGOU"- ATHENS, GREECE - 3000m²- Poltrack Sandwich, Running Track

-PANORAMA SPORTS COMPLEX - THESSALONIKI, GREECE - 3000m², Running track

-BENHA SPORTS CITY - EGYPT - 3000m²- Acrylic sports courts

-SPORTS COMPLEX IN UKRAINE - 3000m² - Safety flooring, SAFEPOL MULTICOLOR system

-ISLAMIC WORLD GARDEN - U.A.E - 3000m² - Playground flooring, SAFEPOL MULTICOLOR system

-JOGGING TRACK AT WATERFONT - K.S.A - 3000m² - POLTRACK JOGGING TRACK

-PLAYGROUND FLOORING IN SHARJA - U.A.E - 3000m² - Playground flooring, SAFEPOL MULTICOLOR

-SPORTS FLOORING PROJECT IN YEMEN - 3000m² - Acrylic sports courts, SPORTFLOOR-EX
-SPORTS SCHOOL PROJECT - ARTA, GREECE - 3000m² - Acrylic sports courts, POLYFLEX AEL-EX
-INDIAN ARMY - SAGAR, INDIA - 2800m² - Acrylic sports courts
-ALL SAINTS SCHOOL - MUMBAI, INDIA - 2700 m² - PU outdoor sports flooring and running track
-INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH-BHOPAL,INDIA-2700m²-Acrylic sports courts
-RESORT IN RED SEA - EGYPT - 2700m²- Acrylic sports courts, FLEXFLOOR-EX system
-OUR OWN GOLF SCHOOL - 2700m²- Poltrack Spraycoat, RunningTrack
-STADIUM STUDENSKA, SPORTS COMPLEX - BARNNA, BOULGARIA - 2700m²-Acrylic sports courts, SPORTFLOOR-EX system
-RAKS PALLIKOODAM SCHOOL - INDIA - 2600m² - Acrylic sports courts, FLEXFLOOR-EX system
-DPS GUNTUR SITE, NEW DELHI INDIA - 2600m² - Acrylic sports courts, SPORTFLOOR-EX system
-HIGH SCHOOL COMPLEX - ATTIKA DISTRICT - 2500m² - Acrylic sports courts, SPORTFLOOR FAST system
-KURNISH AL KHOBAR - K.S.A - 2500m² - Rubber flooring, COLORFLEX system
-AL RAYAN, QATAR - 2500 m² - Running track, POLTRACK SANDWICH system
-OUTDOOR SPORTS VENUE - VARNA, BULGARIA - 2700 m² - Acrylic, ITF classified, 8 layers system
-ALHOSN SPORTS COMPLEX - 2400 m² - Running track, POLTRACK SANDWICH system
-SPORTS FLOORING PROJECT IN BULGARIA - 2200 m²- Acrylic sports courts, SPORTFLOOR-EX system
-TEACHERS COLLEGE - ABHA, KSA - 2050 m² - Running track
-MUSAB BIN OMAIR BOYS SCHOOL - BIN OMRAN, QATAR - 2050 m² - PU outdoor sport flooring
-BURAIRAT SCHOOL - RAK, UAE - 2000 m² - Running track
-SPORTS CENTRE OF GERAKAS - ATHENS, GREECE - 2000m² - Acrylic sports courts, SPORTFLOOR-EX
-HADAYEK ALAHRAM CLUB - GIZA, EGYPT - 2000m², PU outdoor sports flooring, POLYFLEX PU-EX WET-POUR system
-SCHOOL COMPLEX IN NAXOS ISLAND - GREECE - 2000m² - Acrylic sports courts, SPORTFLOOR-FAST
-AL SAILIYA BOYS SCHOOL - AL SAILIYA, QATAR - 2000 m² - Polyurethane, outdoor sport flooring
-KING KHALID UNIVERSITY - ABHA, KSA - 2000 m² - Volleyball/basketball rubber courts
-HH KHALID BIN BANDAR - RIYADH, KSA - 2000 m² - Volleyball/basketball rubber courts
-RAWDA RASHEED PRIMARY SCHOOL FOR BOYS - 2000 m²
-DAMIETTA GOVERNMENT - EGYPT - 2000m² - Running track, Poltrack Spraycoat Sealed System
-MUNICIPAL STADIUM OF GIANNITSA-GIANNITSA,GREECE-2000m² -Running track POLTRACK SANDWICH
-AL WAKAIR BOYS SCHOOL - AL WAKRAH, QATAR - 1950 m² - Polyurethane, outdoor sport flooring
-THE LAKE DISTRICT - PUNE, INDIA - 1950m²- Acrylic sports courts
-PRESIDENTIAL GUARD COMMANDM MAHAWI - ABU DHABI, UAE - 1900m² - Football court
-GEMS CAMBRIDGE INTERNATIONAL SCHOOL - HOSHIYARPUR, INDIA - 1900m² - Acrylic sports courts, FLEXFLOOR-EX system
-UNITED (SABIC) SPORTS CLUB - 1900 m² - Rubber flooring
-OUTDOOR SPORTS FLOORING PROJECT - PAKISTAN - 1900 m² - Acrylic sports flooring, WET-POUR POLYFLEX AEL-EX
-SHOOLS MINISTRY OF EDUCATION - KHAMIS, KSA - 1800 m² - Rubber flooring
-AL MAJAD AMPHITHEATER - SHARJA, UAE - 1800m² - Certified Jogging track
-QASSIM UNIVERSITY - KSA - 1800m² - Polyurethane sports flooring
-MODERN ENGLISH SCHOOL - EGYPT - 1785m² - Running track, POLTRACK SPRAYCOAT
-AL QADSIYA MODEL INDEPENDENT SCHOOL - ALWAAB, QATAR - 1770 m² - PU outdoor sport flooring

-IKNS SCHOOL - BAHRAIN - 1700 m² - Playground flooring, SAFEPOL MULTICOLOR system

-AL WAHDA SPORT ACADEMY CLUB - ABU DHABI, UAE - 1700 m² - Acrylic sports system

-ALSARH SCHOOLS OF CIVIL - RIYADH, KSA - 1650m² - PU glue/Soccer field

-PLAYGROUND FLOORING PROJECT IN QATAR - 1650m² - SAFEPOL MULTICOLOR system

-GD GOENKA PUBLIC SCHOOL - PURNIA, INDIA - 1630m²- Acrylic sports courts

-SPA RESORT DERENIVSKUPIA KI - UZHGOROD, UKRAINE - 1600 m² - Flexfloor-ex system, volleyball court

-IISER, INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH - BHOPAL, INDIA - 1600m² - Acrylic sports courts, FLEXFLOOR-EX system

-GRACANICA SPORTS CENTRE - KOSOVO - 1600m² - Running Track, POLTRACK PRAYCOAT system

-RUNNING TRACK PROJECT IN BOSNIA & HERZEGOVINA - 1585² - POLTRACK PRAYCOAT

-THE MILITARY HOSPITAL - RIYADH, KSA - 1560 m² - Volleyball/basketball rubber courts

-THE MILITARY HOSPITAL - RIYADH, KSA - 1560 m² - Pu glue-PU sports flooring

-STADIUM IN BAJRAM CURRI - TROPOJA, ALBANIA - 1550 m² - SPRAYCOAT system

-SCHOOL SPORTS COMPLEX IN POLIGIROS - GREECE - 1550m²- Acrylic flooring, SPORTFLOOR FAST

-AL FORSHAN SPORTS CENTRE - ABU DHABI, U.A.E - 1500m² - Smartfloor system, Acrylic flooring

-INDUSTRIAL FLOORING - BULGARIA - 1500m² - Epoxy flooring, Polepox Coat 814 system

-SCHOOL IN AL WAKRA CITY - DOHA, QATAR - 1500 m² - Playground flooring

-IRAQ ARMY CAMP - IRAQ - 1500m² - Acrylic flooring in 2,2mm

-SCHOOL IN AL WAKRA CITY - DOHA, QATAR - 1500 m² - Playground flooring

-BICYCLE TRACK PROJECT - LARISA-TRIKALA, GREECE - 1500 m² - SPORTGROUND-EX

-PROJECT GREEN LAND - DUBAI, UAE - 1500 m² - Jogging track

-UP TOWN SCHOOL - 1500m²- Poltrack Spraycoat, RunningTrack

-OUTDOOR SPORTS COURT COMPLEX - INDIA -1400m²- PU flooring, WET-POUR POLYFLEX PU-EX system

-INDIAN AIR FORCE - ALLAHABAD, INDIA - 1450m²- Acrylic sports courts

-SPORTS FLOORING PROJECT IN KOSOVO - STREET BALL - 1400m²- SPORTFLOOR-EX

-DUBAI MODERN HIGH SCHOOL - DUBAI, UAE - 1375 m² - Acrylic sports courts

-PROJECT ECOGREEN - DUBAI, UAE - 1350 m² - Jogging track

-SPORTS FLOORING PROJECT - BANSKO, BULGARIA - 1350 m² - Acrylic sports courts

-POLICE COMPLEX BARRACKS NIZWA - OMAN- 1300 m² - Colorflex, PU sport flooring

-POLICE COMPLEX BARRACKS AL AJAIZ - OMAN - 1300 m² - Colorflex, PU sport flooring

-POLICE COMPLEX BARRACKS KATMATMILAH SITE - OMAN- 1300 m² - Colorflex, PU sport flooring

-POLICE COMPLEX BARRACKS SUWAIQ - OMAN - 1300 m² - Colorflex, PU sport flooring

-POLICE COMPLEX BARRACKS AL KAMIL - OMAN - 1300 m² - Colorflex, PU sport flooring

-PLAYGROUND FLOORING - BAHRAIN - 1300m² - Safepol system

-POLICE COMPLEX BARRACKS SHINAS - OMAN - 1300 m² - Colorflex, PU sport flooring

-POLICE COMPLEX BARRACKS BHALA - OMAN - 1300 m² - Colorflex, PU sport flooring

-POLICE COMPLEX BARRACKS MUDHAIBI - OMAN - 1300 m² - Colorflex, PU sport flooring

-POLICE COMPLEX BARRACKS THUMRAIT - OMAN - 1300 m² - Colorflex, PU sport flooring

-POLICE COMPLEX BARRACKS AL KHOUDH - OMAN - 1300 m² - Colorflex, PU sport flooring

-POLICE COMPLEX BARRACKS MAHDAH - OMAN - 1300 m² - Colorflex, PU sport flooring

-POLICE COMPLEX BARRACKS BID BID - OMAN - 1300 m² - Colorflex, PU sport flooring

-POLICE COMPLEX BARRACKS AL KHABOORA - OMAN - 1300 m² - Colorflex, PU sport flooring

-POLICE COMPLEX BARRACKS DHANK - OMAN - 1300 m² - Colorflex, PU sport flooring

-POLICE COMPLEX BARRACKS HAFEET - OMAN - 1300 m² - Colorflex, PU sport flooring

-POLICE COMPLEX BARRACKS AUQAD - OMAN - 1300 m² - Colorflex, PU sport flooring
-POLICE COMPLEX BARRACKS SUMAIL - OMAN - 1300 m² - Colorflex, PU sport flooring
-MATRIX SPORTING CLUB - EGYPT - 1300 m² - Acrylic flooring, Flexfloor System
-OUTDOOR SPORTS VENUE - KOSOVO - 1300 m² - POLTRACK SPRAYCOAT System
-SPORTS HALL IBRI - MUSCAT, OMAN - 1300 m² - Indoor sports flooring POLYFLEX PU-IN
-ALHALAFI BREAK - RIYADH, KSA - 1276 m² - Rubber flooring
-DELHI PUBLIC SCHOOL - ETAWAH, INDIA - 1250m²- Acrylic sports courts, FLEXFLOOR-EX system
-GI-DHOFAR BEACH RESORT & SPA - OMAN - 1225 m² - Colorflex, PU sport flooring
-RLS BASIC EDUCATION SCHOOL SOHAR - OMAN - 1225 m² - Colorflex, PU sport flooring
-MIXED BASIC EDUCATION SCHOOL AL QABIL - OMAN - 1225 m² - Colorflex, PU sport flooring
-BOYS BASIC EDUCATION SCHOOL BARKHA - OMAN - 1225 m² - Colorflex, PU sport flooring
-GIRLS BASIC EDUCATION SCHOOL MUDHAIBI - OMAN - 1225 m² - Colorflex, PU sport flooring
-MIXED BASIC EDUCATION SCHOOL AL AMERAT - OMAN - 1225 m² - Colorflex, PU sport flooring
-UMSALAMA GIRLS SCHOOL - AL RAYYAN, QATAR - 1200 m² - Polyurethane, outdoor sport flooring
-SHERATON PARK - DOHA, QATAR - 1200 m² - Playground flooring
-RAWDA BIN JASSIM SCHOOL - AL AZIZIYAH, QATAR - 1200 m² - Polyurethane, outdoor sport flooring
-GEMS WESTMINISTER SCHOOL - DUBAI, U.A.E - 1200 m² - Acrylic sports courts
-SILVER SPORTS CLUB - INDIA - 1200m²- Acrylic sports courts
-OUR OWN SCHOOL - SHARJA, U.A.E - 1200m² - Acrylic sports courts
-SHARJAH FOOTBALL CLUB - SHARJAH, UAE - 1200 m² - Polyurethane basketball courts
-SHERATON PARK - DOHA, QATAR - 1200 m² - Playground flooring
-CHILE RUNNING TRACK PROJECT - 1200 m² - Running track, POLTRACK SPRAYCOAT system
-EGYPT RUNING TRACK PROJECT - 1200m², Running Track, POLTRACK SPRAYCOAT system
-EGYPT RUNING TRACK PROJECT - 1200m², Running Track, POLTRACK SANDWICH system
-ALIGARH MUSLIM UNIVERSITY - ALIGARH, INDIA - 1200 m² - Acrylic sports courts, FLEXFLOOR-EX system
-SUMMER RESORT, KIDS PALLY AREA - CHALKIDIKI, GREECE - 1200 m² - Playground flooring, SAFEPOL
-SPORTS FLOOR PROJECT IN PAKISTAN - 1200 m² - Acrylic sports courts, POLYFLEX AEL-EX
-SYMBIOSIS COLLEGE - INDIA - 1180m²- Acrylic sports courts
-SPORTS PROJECT IN EGYPT - 1170m²- Acrylic sports courts, POLYFLEX AEL-EX
-PROFESSOR ABDULAZIZ ANQARI - RIYADH, KSA -1150m² - PU glue/Soccer field
-ACRYLIC, OUTDOOR SPORTS FLOORING PROJECT - KARACHI, PAKISTAN -1150m² - FLEXFLOOR-EX
-AL SAQID ISLAMIC ENGLISH SHCOLL-DUBAI,UAE-1100m²- Acrylic flooring, WET-POUR POLYFLEX AEL-EX
-FIRST POINT SCHOOLS - DUBAI, UAE - 1100m² - Acrylic sports courts-
SHARJAH FOOTBALL CLUB - SHARJAH, UAE - 1200 m² - Polyurethane basketball courts
-SHERATON PARK - DOHA, QATAR - 1200 m² - Playground flooring
-CHILE RUNNING TRACK PROJECT - 1200 m² - Running track, POLTRACK SPRAYCOAT system
-EGYPT RUNING TRACK PROJECT - 1200m², Running Track, POLTRACK SPRAYCOAT system
-EGYPT RUNING TRACK PROJECT - 1200m², Running Track, POLTRACK SANDWICH system
-ALIGARH MUSLIM UNIVERSITY - ALIGARH, INDIA - 1200 m² - Acrylic sports courts, FLEXFLOOR-EX system
-SUMMER RESORT, KIDS PALLY AREA - CHALKIDIKI, GREECE - 1200 m² - Playground flooring, SAFEPOL
-SPORTS FLOOR PROJECT IN PAKISTAN - 1200 m² - Acrylic sports courts, POLYFLEX AEL-EX
-SYMBIOSIS COLLEGE - INDIA - 1180m²- Acrylic sports courts
-SPORTS PROJECT IN EGYPT - 1170m²- Acrylic sports courts, POLYFLEX AEL-EX
-PROFESSOR ABDULAZIZ ANQARI - RIYADH, KSA -1150m² - PU glue/Soccer field

-ACRYLIC, OUTDOOR SPORTS FLOORING PROJECT - KARACHI, PAKISTAN -1150m² - FLEXFLOOR-EX

-AL SAQID ISLAMIC ENGLISH SHCOLL-DUBAI,UAE-1100m²- Acrylic flooring, WET-POUR POLYFLEX AEL-EX

-FIRST POINT SCHOOLS - DUBAI, UAE - 1100m² - Acrylic sports courts

-MAADI BRITISH SCHOOL- EGYPT - 1100m², Multipurpose court, COLORFLEX system

-CENTRAL SQUARE OF MUNICIPALITY OF THERMI - THESSALONIKI, GREECE - 1100m², Decorative flooring MARMOR FLOOR system

-DUBAI AMERICAN ACADEMY - DUBAI, UAE - 1080 m² - Acrylic sports court

-PRELUDE PUBLIC SCHOOL - AGRA, INDIA - 1070m²- Acrylic sports courts

-INDOOR SPORTS FLOORING PROJECT - JORDAN - 1055m² - Polyurethane POLYFLEX PU-IN

-ALMGBAL BREAK - RIYADH, KSA - 1050 m² - Rubber playground

-BANIYAS CLUB AND AL AIN ENGLISH SPEAKING SCHOOL - ABU DHABI, UAE - 1000m² - Acrylic flooring

-WADY DEGLA LOTUS PROJECT - CAIRO, EGYPT - 1000 m² - Acrylic flooring, Wet-Pour Polyflex AEL-EX system.

-JINDAL UNIVERSITY - SONIPAT, HARYANA, INDIA - 1000m² - PU flooring WET-POUR POLYFLEX PU-EX

-MINISTRY OF EDUCATION - DAMMAM, KSA - 1000 m² - PU indoor multipurpose sports flooring

-SHEIKH OBEID MAKTHOUM PALACE - 1000m² - Outdoor polyurethane flooring

-INDIAN AIR FORCE - AGRA, INDIA - 1000m² - Acrylic sports courts

-INDONESIA - 1000 m² - PU indoor multipurpose sports flooring

-INDIAN AIR FORCE - LUCKNOW, INDIA - 1000m² - Acrylic sports courts

-MULTIPURPOSE POLYURTEHANE INDOOR COURTS - F.Y.R.O.M - 1000m² - Polyflex PU-In system

-SODIC PROJECT - EGYPT - 1000m², Multipurpose court, COLORFLEX system

-INDIAN AIR FORCE - VARANASI, INDIA - 1000m² - Acrylic sports courts

-INTERNATIONAL SCHOOL OF CREATIVE SCHIENCE - SHARJAH, U.A.E - 1000m² - Safepol System

-INDIAN AIR FORCE - BIHTA, INDIA - 1000m² - Acrylic sports courts

-INDIAN AIR FORCE - DARBHANGA, INDIA - 1000m² - Acrylic sports courts

-AL AIN INDIAN SCHOOL - AL AIN, UAE - 1000m² - Football court

-GREEK AIR FORCE ACADEMY - TATOI, ATHENS, GREECE - 1000m² - PU flooring, POLYFLEX PU-IN

-DUBAI SCHOLRAS PRIVATE SCHOOL - DUBAI, U.A.E - 1000m² - Acrylic flooring in 2,2mm

-OBOOR SPORTS CLUB - EGYPT - 1000m² - Acrylic flooring

-INDOOR SPORTS PROJECT IN OMAN - MINISTRY OF EDUCATION - 1000m² - PU sports flooring

-VIT AP CAMPUS, AMARAVANTHI, VIJAYAWADA, ANDHRA PRADESH - INDIA - 985m² POLYFLEX PU-IN

-MONARCH INTERNATIONAL SCHOOL - 950m²- Acrylic sports courts, FLEXFLOOR-EX system

-FOOTBALL COURT - LIMASSOL, CYPRUS - 950m²- Artificial grass, POLITURF IMPERIAL 50140

-COMMUNITY COLLEGE - KHAMIS, KSA - 940 m² - Polyurethane indoor multipurpose sports flooring

-GEMS METROPOLE SCHOOL - DUBAI, U.A.E - 900 m² - Playground flooring

-PLAYGROUND FLOORING IN KHARKIV-2 - UKRAINE - 900m² - SAFEPOL MULTICOLOR system

-MINISTRY OF EDUCATION - ABHA, KSA - 900 m² - Polyurethane indoor multipurpose sports flooring

-BAB AL SHAMS SPA HOTEL - DUBAI, UAE - 900m² - Football court

-CAIRO FESTIVAL CITY ORIANA PROJECT - EGYPT - 855m² - Playground flooring, SAFEPOL MULTICOLOR

-INDIAN NAVY - KOCHI, INDIA - 850m² - Acrylic sports courts, FLEXFLOOR-EX system

-GALGOTIAS UNIVERSITY - NOIDA, INDIA - 830m²- Acrylic sports courts, FLEXFLOOR-EX system

-KING KHALID UNIVERSITY - ABHA, KSA - 820 m² - Polyurethane indoor multipurpose sports flooring

-JINDAL UNIVERSITY - SONIPAT, HARYANA, INDIA - 800m² - POLTRACK JOGGING TRACK

-ARTIFICIAL GRASS - STATOVCHA, BULGARIA - 800m² - Artificial grass, POLITURF ROYAL 5588

-SCHOOL IN AL WAKRA CITY - DOHA, QATAR - 800m² - Polyurethane sports flooring

-SULTAN MANOR - RIYADH, KSA - 800m² - Polyurethane multipurpose sports flooring

-MINISTRY OF EDUCATION - AL KHARIZ, KSA - 800m² - PU indoor multipurpose sports flooring

-GEMS AMERICAN ACADEMY - ABU DHABI - U.A.E - 800m² - Running track POLTRACK SANDWICH

-INDOOR SPORTS COURT - MALAYSIA - 800m² - PU indoor sports flooring

-KID'S PLAY AREA IN MALL - MOROCCO - 800m² - PU indoor sports flooring, POLYFLEX PU-IN system

-MARASSI R1 PROJECT - EGYPT - 800m² - Playground flooring, SAFEPOL MULTICOLOR system

-DUBAI ENGLISH SPEAKING COLLEGE - DUBAI, UAE - 783m² - Acrylic flooring, SPORTFLOOR-EX

-SINGAPORE AIRLINES - SINGAPORE - 735m² - PU indoor sports flooring

-HAYATABAD PESHAWAR - INDIA - 750m² - Polyurethane sports flooring, POLYFLEX PU-IN

-AL DAJAN COMPANY - GASIM, KSA - 722m² - Polyurethane sports flooring/Tennis court

-SELECTIVE GOVERNMENT HIGH SCHOOL - EGYPT - 720m², Outdoor sports flooring

-INDIAN AIR FORCE - AHMEDABAD, INDIA - 720m²- Acrylic sports courts

-FITNESS TIME - FAYSALIA, DAMMAM, KSA - 700 m²-PU indoor multipurpose sports flooring/running track

-FITNESS TIME YASMEEN - RIYADH, KSA - 700 m² - PU indoor multipurpose sports flooring/running track

-FERRARI WORLD - ABU DHABI, UAE - 700m² - Playground flooring

-KOHAT SPORTS COMPLEX - PAKISTAN - 700m² - PU flooring, POLYFLEX PU-IN

-FITNESS TIME JUNIOR - RIYADH, KSA - 700 m² - PU indoor multipurpose sports flooring/running track

-FITNESS TIME - OLAYA RIYADH, KSA - 700 m² - PU indoor multipurpose sports flooring/ running track

-FITNESS TIME WAHA - RIYADH, KSA - 700 m² - PU indoor multipurpose sports flooring/running track

-FITNESS TIME, NOOR BRANCH - DAMMAM, KSA -700 m² - PU indoor sports flooring and running track

-FITNESS TIME, ALAMEEN BRANCH - DAMMAM, KSA - 700 m² - PU indoor sports flooring and running track

-FITNESS TIME, PLUS RIYADH - RIYADH, KSA - 700 m² - PU indoor sports flooring and running track

-FITNESS TIME, SALAMA BRANCH BRO & FITNESS - JEDDAH, KSA - 700 m² - PU indoor sports flooring

-FITNESS TIME, 40th BRANCH - JEDDAH, KSA - 700 m² - PU indoor sports flooring and running track

-NASR CLUB- EGYPT - 700m², Multipurpose court, POLYFLEX WET-POUR system

-HUREL DOUBLE 3 - RAS AL KHAIMH, KSA - 700 m² - Shockpad plus acrylic coatings

-THE SUSTAINABLE CITY - DUBAI, U.A.E - 700 m² - Acrylic flooring

-PROJECT IN MALTA - 700 m² - Acrylic flooring, SPORTFLOOR-EX system

-EMAAR - EMIRATES HILLS 2 - DUBAI, U.A.E - 700m² - Basketball court, Acrylic flooring

-AIRFORCE SURBOTO PARK - NEW DELHI, INDIA - 680 m² - Polyurethane outdoor sports flooring

-INDIAN ARMY - DHRANGDHARA, INDIA - 670m²- Acrylic sports courts

-MT.SAINT PATRICK ACADEMY - INDIA - 665m²- Acrylic sports courts

-RAJIV GANDHI THERMAL POWER PLANT - HISAR, INDIA - 650m² - Acrylic sports courts, FLEXFLOOR-EX system

-JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPURAMU - ANANTAPUR, INDIA - 650m² - Acrylic sports courts, FLEXFLOOR-EX system

-REGIONAL HQ AT BURAIMI - OMAN - 650 m² - Colorflex, PU sport flooring

-PLAYGROUND FLOORING PROJECT IN LARNAKA, CYPRUS - 650 m² - SAFEPOL MULTICOLOR system

-ROYAL OMAN POLICE TASK FORCE RUSTAQ - OMAN - 650 m² - Colorflex, PU sport flooring

-ROYAL OMAN POLICE TASK FORCE LIWA - OMAN - 650 m² - Colorflex, PU sport flooring

-ROYAL OMAN POLICE TASK FORCE AL SALIL - OMAN - 650 m² - Colorflex, PU sport flooring

-OUTDOOR TENNIS COURTS - KOSOVO - 650m² - Acrylic sports courts, SPORTFLOOR-EX

-ROYAL OMAN POLICE TASK FORCE IBRI - OMAN - 650m² - Colorflex, PU sport flooring

-ROYAL OMAN POLICE TASK FORCE IBRA - OMAN - 650m² - Colorflex, PU sport flooring
-ROYAL OMAN POLICE TASK FORCE AL SUR - OMAN - 650m² - Colorflex, PU sport flooring
-ROYAL OMAN POLICE TASK FORCE AL DUKUM - OMAN - 650m² - Colorflex, PU sport flooring
-ROYAL OMAN POLICE TASK FORCE AL BURAIMI - OMAN - 650m² - Colorflex, PU sport flooring
-ROYAL OMAN POLICE TASK FORCE AL NIZWA - OMAN - 650m² - Colorflex, PU sport flooring
-ROYAL OMAN POLICE TASK FORCE AL SUWAIQ - OMAN - 650m² - Colorflex, PU sport flooring
-ABU DHABI MUNICIPALITY - ABU DHABI , UAE - 650m² - Acrylic flooring
-ROYAL OMAN POLICE TASK FORCE AL SALALAH - OMAN - 650m² - Colorflex, PU sport flooring
-ROYAL OMAN POLICE TASK FORCE AL BARKHA - OMAN - 650m² - Colorflex, PU sport flooring
-ROYAL OMAN POLICE TASK FORCE KHOUDH - OMAN - 650m² - Colorflex, PU sport flooring
-MULTIPURPOSE COURTS - TIRANA, ALBANIA - 650m² - Acrylic sports flooring, FLEXFLOOR system
-PLAYGROUND FLOORING IN KHARKIV-3 - UKRAINE - 650m² - SAFEPOL MULTICOLOR system -
-MOHAMMED JASSIM M AL THANI SCHOOL - UMSALALALI, QATAR - 620m² - PU outdoor sport flooring
-QATAR GEMS SCHOOL - DOHA, QATAR - 615m² - Polyurethane sports flooring
-VELOOR THRISSUR DISTRICT - KERALA, INDIA - 610m² - Acrylic sports courts, FLEXFLOOR-EX system
-VAISHNO DEVI - DELHI, INDIA - 608m² - Polyurethane outdoor sports flooring
-EQUINE FLOORING - BAHRAIN - 600m², POLTRACK EQUESTRIAN SYSTEM
-THAILAND - 600m²- Acrylic sports courts
-PLAYGROUND FLOORING IN KHARKIV - UKRAINE - 600m² - SAFEPOL MULTICOLOR system
-INDIAN ARMY - AGRA, INDIA - 600m²- Acrylic sports courts
-THE INTERNATIONAL SCHOOL - AGRA, INDIA - 600m²- Acrylic sports courts
-INDIAN ARMY - JHANSI, INDIA - 600m²- Acrylic sports courts
-THE SUSTAINABLE CITY - DUBAI, U.A.E - 600m² - Safepol system
-AMITY SCHOOL, JUMEIRAH ISLAND - DUBAI, UAE - 600m² - Safepol system
-OUR OWN ENGLISH HIGH SCHOOL - SHARJAH, U.A.E - 600m² - Flexfloor system
-OUR OWN ENGLISH HIGH SCHOOL - SHARJAH, U.A.E - 600m² - Polyflex Ael-EX system
-ST. FRANCIS INTER COLLEGE - HATHRAS, INDIA - 600m²- Acrylic sports courts, FLEXFLOOR-EX system
-ST. ANTHONY'S SENIOR SECONDARY SCHOOL - FARRUKHABAD, INDIA - 600m²- Acrylic sports courts, FLEXFLOOR-EX system
-SKATING FOR KIDS - GUJARAT, INDIA - 600m² - Sportfloor system
-IMS COLLEGE - GHAZIABAD, INDIA - 600m²- Acrylic sports courts, FLEXFLOOR-EX system
-GALGOTIAS COLLEGE OF ENGINEERING - GR. NOIDA, INDIA - 600m²- Acrylic sports courts, FLEXFLOOR-EX system
-HOTEL COMPLEX IN DHERMI, ALBANIA - 600m²- Acrylic sports courts, SPORTFLOOR-EX system
-DANIEL BECCERA OCAMPO EDUCATIONAL INSTITUTION-MONQUEGUA,PERU - 580m²POLYFLEX PU-EX
-TATLAY AALI SPORTS COMPLEX - PAKISTAN - 500m²- PU flooring,POLYFLEX PU-IN
-NEW DUBAI BRADENTON SCHOOL- DUBAI, UAE - 570m² - Acrylic sports courts
-DUBAI SILICON OSIS-CENTRAL PARK, DSO - DUBAI, UAE - 560 m² - Jogging track
-MPS WORLD SCHOOL - AGRA, INDIA - 560m²- Acrylic sports courts
-LEADERS INTERNATIONAL SCHOOLS - EGYPT - 560m²- PU sports courts
-HARTLAND INTERNATIONAL SCHOOL - U.A.E - 550m²- SAFEPOL MULTICOLOR system
-PLAYGROUND FLOORING PROJECT IN SINGAPORE - 550m²- SAFEPOL MULTICOLOR system
-ARMY LAW COLLEGE PUNE- PUNE, INDIA - 550m²- Acrylic sports courts, FLEXFLOOR-EX system
-AL WUKAIR GIRLS SCHOOL - AL WAKRAH, QATAR - 550m² - Polyurethane, outdoor sport flooring

-AL BUROUJ PROJECT, SPORTS CLUB - EGYPT - 550m² - Running track, POLTRACK SPRAYCOAT

-BBPS - DELHI, INDIA - 512m² - Polyurethane outdoor sports flooring

-IVY STATE - PUNE, INDIA - 511m²- Acrylic sports courts

-KUNAL ICONIA - INDIA - 510m²- Acrylic sports courts

-AGRICULTURE UNIVERSITY PESHAWAR - INDIA - 500m² - Polyurethane sports flooring, POLYFLEX PU-IN

-LJUBUSKY PROJECT - BOSNIA & HERZEGOVINA - 500m² - Acrylic sports flooring FLEXFLOOR-EX

-MURIDKE SPORTS COMPLEX-SHEIKHUPURA, PUNJAB, PAKISTAN - 500m² -PU flooring,POLYFLEX PU-IN

-AMERICAN SCHOOL OF DUBAI - DUBAI, UAE - Acrylic sports courts

-ETIHAD MUSEUM - JUMEIRAH, DUBAI, UAE - Rubber flooring

-SHENZHEN CITY VALLEY - CHINA - Acrylic sports flooring

-CARPARKING - ABU DHABI, UAE - Acrylic flooring

-DUBAI MILLENIUM SCHOOL - QUSAIS, UAE - Acrylic sports courts

-AMERICAN UNIVERSITY - DUBAI, UAE – Acrylic outdoor sports flooring

-RAK ACADEMY - RAK, UAE - Acrylic flooring

-ISCS - SHARJA, UAE - Acrylic flooring

-THE INTERNATIONAL SCHOOL OF CHOUEIFAT - AJMAN, U.A.E - Sportground-Ex system

-THE KINDER GARDEN STARTERS - DUBAI, U.A.E - Safepol system

-AL ZAHIA PROJECT - SHARJA, UAE - Safepol system

-WADY DEGLA SHERATON CLUB - CAIRO, EGYPT - Acrylic sports flooring

-GEMS WELLINGTON SCHOOL - DUBAI, U.A.E - Safepol system

-JUMEIRAH RETAIL DEVELOPMENT - JUMEIRAH, DUBAI, UAE - Safety rubber flooring

-MR.ABDULRHMIN - JUBAIL, KSA - Rubber playground

-GEMS WESTMINISTER SCHOOL - DUBAI, U.A.E - Safepol system

-POLYURETHANE INDOOR SPORTS COURT - TIRANA, ALBANIA - Polyflex PU-In system

-MULTIPURPOSE COURTS - ODESSA, UKRAINE - Rubber flooring

-MULTIPURPOSE COURTS - ZHOVKVA, UKRAINE - Rubber flooring

-MUNICIPAL TENNIS CLUB - PATRA, GREECE - Flexfloor-EX system, Acrylic sports courts

-INDIAN AIR FORCE - GORAKHPUR, INDIA - Acrylic sports courts

-INDIAN AIR FORCE - BAREILLY, INDIA - Acrylic sports courts

-INDIAN ARMY - BABINA, INDIA - Acrylic sports courts

-ADAM AIRBASE PACKAGE 8, OMAN - Colorflex, PU sport flooring

-GOLD GYM - KOLKATTA, INDIA - Polyurethane indoor sports flooring

-MINISTRY OF FOREIGN AFFAIRS - ABU DHABI, UAE - Polyurethane flooring

-SHRJAH SPORTS CLUB - SHARJAH, UAE - Polyurethane flooring

-GEMS WINCHESTER SCHOOL - AL BARSHA SOUTH, UAE - Acrylic sports system

-HOTEL DOUBLE 3 - RAS AL KHAIMAH, UAE - Prefabricated shock-pad 4mm plus acrylic coatings

-ALNABBAGH STABLE - AL AIN, U.A.E - Polyurethane flooring, POLTRACK EQUESTRIAN FLOORING

-AL WAHDA CLUB - ABU DHABI, UAE - Rubber flooring

-ADJD MAIN BUILDING LANDSCAPE PROJECT - ABU DHABI, UAE - Rubber flooring

-KADEEJ AL KURBA SCHOOL - ABU DHABI, UAE - Rubber flooring

-INTERNATIONAL SCHOOL OF CREATIVE SCIENCE-SHARJA, U.A.E-Flexfloor system/Outdoor Multipurpose court

-ENVIRO, VATIKA HOTELS PVT.LTD - GURGAON, INDIA - Acrylic sports flooring

-ASHIANA - BHUBANESHWAR, INDIA - Acrylic sports flooring

-TCS, ADIBATLA - HYDERABAD, INDIA - Acrylic sports flooring

-IPS, ERODE - CHENNAI, INDIA - Acrylic sports flooring
-LIONS GATE - MUMBAI, INDIA - Acrylic sports flooring
-MORNING GLORY INFRA LIMITED - KANPUR, INDIA - Acrylic sports flooring
-SPORTS HALL ZVORNIK - BOSNIA & HERZEGOVINA - PU flooring POLYFLEX PU-IN
-NAMBIAR - BANGALORE, INDIA - Acrylic sports flooring
-PATHWAYS - GURGAON, INDIA - Acrylic sports flooring
-WELHAMS GIRLS SCHOOL - DEHRADUN, INDIA - Acrylic sports flooring
-WOODDUCK COMMERCIAL CENTER- IRAN - Industrial flooring
-ARABIAN RANCHES by EMAR - DUBAI, U.A.E - Playground flooring
-OUR OWN ENGLISH HIGH SCHOOL - SHARJAH, U.A.E - Playground flooring
-POLO CLUB GHANTOOT - ABU DHABI, U.A.E - Polyurethane flooring, POLTRACK EQUESTRIAN FLOORING
-RAK MODERN SCHOOL - RAS AL KHAIMAH, U.A.E - Playground flooring
-GIIS/GLOBAL INDIAN INTERNATIONAL SCHOOL - RAS AL KHAIMAH, U.A.E - Playground flooring
-MINISTRY OF EDUCATION, NAD AL HAMAR BOYS SCHOOL - DUBAI, U.A.E - Playground flooring
-K.G. KIDS SCHOOL - AALI, BAHRAIN - Playground flooring
-SABIC BEACH CAMPS PROJECT - JUBAIL, K.S.A - Outdoor sports flooring, artificial grass.
-MINISTRY OF EDUCATION, MIZHER GIRLS SCHOOL - DUBAI, U.A.E - Playground flooring
-WARSAN STABLE - Polyurethane flooring, POLTRACK EQUESTRIAN FLOORING
-AL SHIMAL PARK - DOHA, QATAR - Playground flooring
-UM SELAL PARK - DOHA, QATAR - Playground flooring
-AL KABAN PARK - DOHA, QATAR - Playground flooring
-GEMS METROPOLE SCHOOL - DUBAI, U.A.E - Hard court system/Outdoor Multipurpose court
-ARABIAN RANCHES by EMAR - DUBAI, U.A.E - Acrylic Outdoor Tennis and Basketball courts
-RAK MODERN SCHOOL - RAS AL KHAIMAH, U.A.E - Flexfloor system
-GIIS/GLOBAL INDIAN INTERNATIONAL SCHOOL - RAS AL KHAIMAH, U.A.E - Acrylic system
-AVALON HEIGHTS - AJMAN, U.A.E - Acrylic floorings
-DELHI PRIVATE SCHOOL - DUBAI, U.A.E - Acrylic flooring
-ROYAL COMMISSION SCHOOL - JUBALI, KSA - Acrylic sports flooring
-FITNESS TIME PRO - AL AHSA BRANCH - KSA - Flexfloor, Basketball court
-FITNESS TIME PRO - MAKKAH SHARAIE - KSA - Flexfloor, Basketball court
-BIN HAM - AL AIN, UAE - Polyurethane flooring
-SHAMMA BINT MOHAMMED SHOOL - AL AIN, UAE - Polyurethane flooring
-ABDULLAH BIN OTAIBA - ABU DHABI, UAE - Polyurethane flooring
-LIWA INTERNATIONAL SCHOOL - AL AIN, U.A.E - Colorflex outdoor sport system.
-ZOHOUR KG - MANAMA, BAHRAIN - Polyurethane sports flooring
-RAWDA RASHED - QATAR- Polyurethane, outdoor sport flooring
-SAAD BIN ABI WAQAS SCHOOL - AL RAYYAN, QATAR - Polyurethane, outdoor sport flooring
-FITNESS TIME PRO - MADINS RING ROAD BRANCH - KSA - Flexfloor, Basketball court
-AGRA CHAIN - AGRA, INDIA - Acrylic sports flooring
-SUNWORLD - NOIDA, INDIA - Acrylic sports flooring
-SSN INVESTMENTS PRIVATE LIMITED, FRIENDS COLONY - DELHI, INDIA - Acrylic sports flooring
-AJNARA - NOIDA, INDIA - Acrylic sports flooring-BRIGHT RIDERS SCHOOL - ABU DHABI, UAE - Running track, Acrylic sports court
-OUR OWN ENGLISH HIGH SCHOOL - SHARJAH, U.A.E - Poltrack Spaycoat system

-NCC - JAIS, INDIA - Acrylic sports flooring

-ALPHA FOUNDATION FOR EDUCATION & RESEARCH - TRICHIRAPALLI, INDIA - Acrylic sports flooring

-PUSHPANJALI FARMS - NEW DELHI, INDIA - Acrylic sports flooring

-M3M - MERLIN GURGAON, INDIA - Acrylic sports flooring

-NORTH LONDON COLLEGIATE SCHOOL - DUBAI, U.A.E - Playground flooring

-FOOT COURT - EGYPT - Running track, POLTRACK SPRAYCOAT system

-FITNESS TIME ANDALUS BRANCH - JEDDAH, K.S.A - Acrylic sports flooring, FLEXFLOOR SYSTEM

-ST.JOSEPHS WOMENS COLLEGE - ALLEPPEY, KERALA, INDIA - Polyurethane outdoor sports flooring

-RAILWAY SPORTS GROUND - GUNTAKAL, ANDRA PRADESH, INDIA - Acrylic sports flooring

-TERVEL PROJECT - TERVEL, BULGARIA - Playground flooring, SAFEPOL system

-INDOOR COURT - UKRAINE - Polyflex PU-In system

-PRIVATE JOB - HYDERABAD, SOUTH INDIA - Acrylic outdoor sports flooring

-RAILWAY SPORTS GROUND -GUNTAKAL, ANDRA PRADESH, INDIA-Acrylic outdoor sports flooring, 5 layers

-MINISTRY OF EDUCATION U.A.E - Playground flooring

-PLAYGROUND FLOORING - VARNA, BULGARIA - SAFEPOL System

-INDIAN ARMY - SHAHJAHANPUR, INDIA - Acrylic sports courts, FLEXFLOOR-EX system

-AIR FORCE SCHOOL - BENGALURU, INDIA - Acrylic sports courts, FLEXFLOOR-EX system

-ARMY PUBLIC SCHOOL - UDHAMPUR, INDIA - Acrylic sports courts, FLEXFLOOR-EX system

-BAHRAIN ROYAL EQUESTRIAN AND ENDURANCE FEDERATION - BAHRAIN - PU Equestrian system

-PLAYGROUND PROJECT - HONG KONG - SAFEPOL MULTICOLOR system

-PLAYGROUND PROJECT - KOSOVO - SAFEPOL MULTICOLOR system

-KIND SAUDI UNIVERSITY - RIYADAH, K.S.A - Running track, POLTRAC SPRAYCOAT ASYSTEM

-TENNIS COURT IN MYKONOS, GREECE - Acrylic sports courts, POLYFLEX AEL-EX system

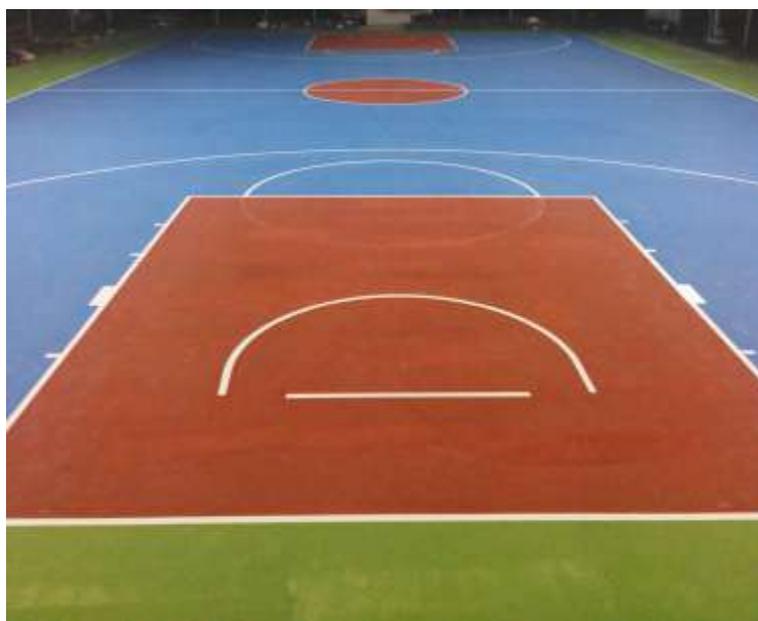
-TENNIS COURT PROJECT - PAKISTAN - Acrylic sports courts, SPORTFLOOR-EX-R system

-SHENZHEN CITY VALLEY - CHINA - Acrylic sports courts

-QAYYUM STADIUM PESHAWAR - INDIA - Polyurethane flooring POLYFLEX PU-IN

-PLAYGROUND FLOORING IN CYPRUS - SAFEPOL MULTICOLOR system

PHOTOGRAPHS OF PROJECTS



OUTDOOR SPORTS FLOORING

ECOFLEX in 3.5mm

Outdoor flexible, acrylic sports flooring system ideal for tennis, basketball, volleyball, handball and football courts, as well as any other outdoor sports court.

Combination of wet-pour acrylic coatings in total average thickness of 3.5mm.



Steps:

1. **ECOPRIMER 502 - Acrylic primer.**

Used as primer of acrylic coatings, such as **ECOSURFACER 553**, **ECOCUSHION 542**, **ECOCOAT 551** or **ECOPAINT 518**. Applied by roller, squeegee, airless sprayer or brush.

2. **ECOSURFACER 553 - Acrylic, one component, smoothing and repairing wet-pour resurfacer for the eco-line sports systems.**

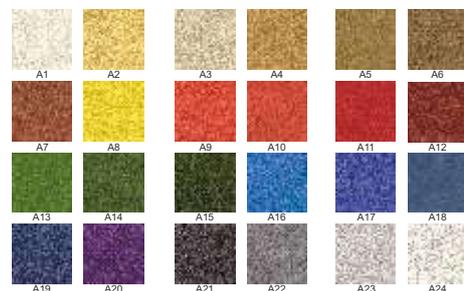
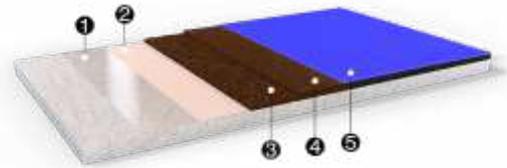
Consists of acrylic resins, quartz sand and special improver. It is applied by squeegee on dry compact asphalt to seal the porosity and smooth out the surface before the application of **ECOCUSHION 542**. Highly resistant to adverse weather conditions (snow, frost, heat waves etc.) after drying.

3. **ECOCUSHION COARSE 542 - Highly flexible, pasty, wet-pour cushion flooring for the eco-line sports systems.**

Consists of acrylic resins and special improver, with natural wooden-based elements in granulometry of 0.4-0.8mm. Applied by squeegee in 2 crossing layers on dry compact smooth asphalt or waterproof concrete substrates or on **ECOSURFACER 553**.

4. **ECOCUSHION FINE 542 - Highly flexible, pasty, wet-pour cushion flooring for the eco-line sports systems.**

Consists of acrylic resins and special improver, with natural wooden-based elements in granulometry of 0.1-0.4mm. Applied by squeegee in 2 crossing layers, on dry compact smooth asphalt or waterproof concrete substrates or on **ECOSURFACER 553**.



5. **ECOCOAT 551 - Acrylic, elastic, slip-resistant, coating for the eco-line sports systems.**

Consists of acrylic resins, quartz sand and special improver. Highly resistant to adverse weather conditions (snow, frost, heat waves etc.) after drying. Applied by squeegee.

Description	Consumption
ECOPRIMER 502 - Acrylic primer.	0.2-0.3kg/m ² for 1 layer
ECOSURFACER 553 - Acrylic, one component, smoothing and repairing wet-pour resurfacer for the eco-line sports systems.	1.3kg/m ² for 1 layer
ECOCUSHION COARSE 542 - Highly flexible, pasty, wet-pour cushion sub-layer for the eco-line sports systems.	0.7kg/m ² for 2 layers
ECOCUSHION FINE 542 - Highly flexible, pasty, wet-pour cushion sub-layer for the eco-line sports systems.	0.5-0.57kg/m ² for 2 layers
ECOCOAT 551 - Acrylic, elastic, slip-resistant, coating for the eco-line sports systems.	1.8kg/m ² for 3 layers

**SYSTEM ECOFLEX
CUSHION SYSTEM
Total Thickness 3.5mm**



Outdoor flexible, acrylic sports flooring system ideal for tennis, basketball, volleyball, handball and football courts, as well as any other outdoor sports court.

Combination of wet-pour acrylic coatings, quartz aggregates and natural, sustainable wood-based materials. in total average thickness of 3.5mm.

Steps :

1. **ECOPRIMER 502 - Acrylic primer.**
Used as primer of acrylic coatings, such as **ECOSURFACER 553**, **ECOCUSHION 542**, **ECOCOAT 551** or **ECOPAINT 518**. Applied by roller, squeegee, airless sprayer or brush.
2. **ECOSURFACER 553 - Acrylic, one component, smoothing and repairing wet-pour resurfacer for the eco-line sports systems.**
Consists of acrylic resins, quartz sand and special improver. It is applied by squeegee on dry compact asphalt to seal the porosity and smooth out the surface before the application of **ECOCUSHION 542**. Highly resistant to adverse weather conditions (snow, frost, heat waves etc.) after drying.
3. **ECOCUSHION COARSE 542 - Highly flexible, pasty, wet-pour cushion flooring for the eco-line sports systems.**
Consists of acrylic resins and special improver, with natural wooden-based elements in granulometry of 0.4-0.8mm. Applied by squeegee in 2 crossing layers on dry compact smooth asphalt or waterproof concrete substrates or on **ECOSURFACER 553**.
4. **ECOCUSHION FINE 542 - Highly flexible, pasty, wet-pour cushion flooring for the eco-line sports systems.**
Consists of acrylic resins and special improver, with natural wooden-based elements in fine granulometry of 0.1-0.4mm. Applied by squeegee in 2 crossing layers, on dry compact smooth asphalt or waterproof concrete substrates or on **ECOSURFACER 553**.
5. **ECOCOAT 551 - Acrylic, elastic, slip-resistant, coating for the ecoline sports systems.**
Consists of acrylic resins, quartz sand and special improver. Highly resistant to adverse weather conditions (snow, frost, heat waves etc.) after drying. Applied by squeegee.

Preparation – Application

Applied only on dry asphalt and concrete surfaces (over 30 days old from date of placement) without rising humidity issues and free of materials that might prevent bonding e.g. dust, loose particles, grease etc.

The success in the application depends on the right preparation of the underlay and use of the material.

- **Good, dry** cleaning of the surface from dust and residues with vacuum cleaner and squeegees.
- Priming of the surface with joining resin **ECOPRIMER 502** for the proper adhesion on the sub-floor. Application of one or more layers until the surface is saturated with roller, squeegee, brush or airless sprayer. Avoid the creation of puddles of the material. Consumption: 200-400gr/m² depending on the absorption of the underlay.
- When the primer begins to dry (approximately 1 hour depending on the ambient temperature), follows the application of acrylic resurfacer **ECOSURFACER 553** for sealing the porosity of the subfloor in 1 or more layers, depending on the desired thickness, the porosity and roughness of the subfloor, by squeegee. Consumption: 1,3kg/m² for 1 layer.
- Then follows **ECOCUSHION COARSE 542**, a highly flexible, pasty, wet-pour cushion flooring which is applied by squeegee in 2 crossing layers. Diluted in 25% water. Consumption: 0,7kg/m² for 2 layers.
- And then follows **ECOCUSHION FINE 542**, a highly flexible, pasty, wet-pour cushion flooring applied by squeegee in 2 crossing layers. Diluted in 25% water. Consumption: 0,5-0,57kg/m² for 2 layers.
- The elastic acrylic coating **ECOCOAT 551** is applied in 3 crossing layers by squeegee, beginning from one edge of the area, going down to the other edge in one squeegee strip, then turning back on the opposite direction overlapping the previous strip by 20-30 cm or so and continuing the same way. Possible traces of the squeegee edges will have to be smoothed out with the squeegee or other tool (e.g. trowel). The next layer follows the other after the previous starts to dry.
Depending on the ambient temperature **ECOCOAT 551** is diluted with up to 10% water, prior to application, in order to achieve better fluidity. Consumption : 1,8 kg/m² for 3 layers.

Important Remarks

- In case of extremely rough and sharp cement or asphalt surfaces it is recommended grinding of the surface with a mosaic machine, sandblast before the application of **ECOSURFACER 553**.
- During temperatures over 40 degrees, ideal time for the application of **ECOFLEX SYSTEM** is between 22:00 and 09:00 and the minimum bearing temperature during application and drying should be over 10°C.
- The freshly coated surface should be protected from high temperatures, wind, rain and frost for at least the first 24 hours.
- In case it gets damaged, it is simply repaired and recoated on the spot.

Substrate

Asphalt is the safer subfloor for sport floorings for sure and must be always preferred than concrete surfaces.

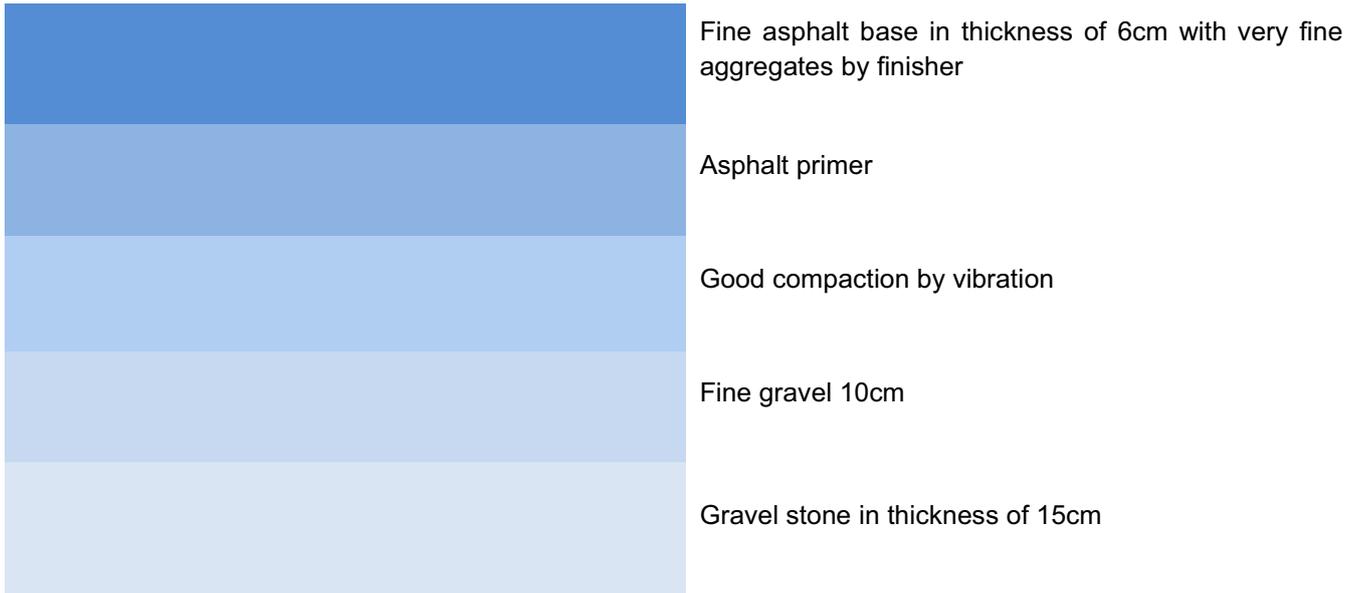
A. Asphalt Substrate

The asphalt must have a slope of 0.7-1% and must dry for at least 30 days so that all solvents from the asphalt can evaporate.

The asphalt sub-floor should be applied on well compacted 150mm road base sub-floor and asphalt should be laid in one layer (and not 2) in 6 to 8cm with fine and coarse aggregates (up to 15mm granulometry) like the kind of asphalt used in road construction.

So, new road-grade asphalt will have to be laid (minimum 60mm) in one layer containing coarse aggregates and then mature for 30 days at least, before any application takes place on top of the asphalt to avoid bubbles on the final layer of the sport or rubber floorings.

Asphalt Infrastructure



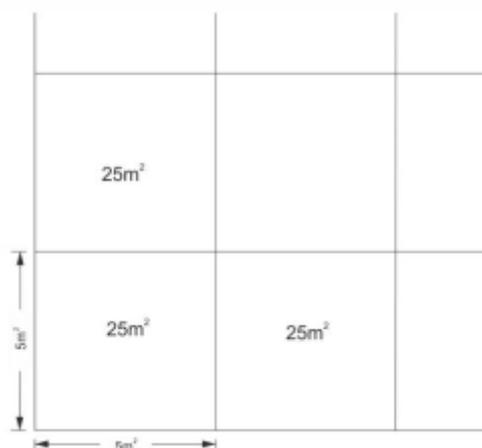
B. Concrete Surface

Concrete surface must be power-trowelled without cracks and must be smooth with a slope of 0.7-1% and humidity under 4% in 10cm depth of concrete.

Concrete must also be **dry at least for 40 days** and then the application takes place if there is no rising humidity for the sub-floor. Before the application takes place, there must be proper grinding of the surface by a grinding machine to open the pores accordingly and also a measurement by special instrument to measure humidity on the surface and in 10cm under the surface.

Generally concrete is a risky sub-floor and there may be problems with rising humidity, especially in areas where the sea level is really high and when the sea is close or in areas near greenery.

Always make expansion joints in large areas of concrete, in order to avoid uncontrollable cracks and failures. Joints should be every 25 square meters creating a grid of 5x5 meters or close to that.



Substrate requirements

Concrete quality	at least C20/25
Age:	at least 40 days
Moisture content:	below 4%

Tools: For the application of the system you will need: squeegee, roller and/or airless sprayer, brush.





The colors may vary slightly from the original due to digital representation.



The colors may vary slightly from the original due to digital representation.

ECOPRIMER 502

ACRYLIC, ADHESIVE RESIN FOR THE ECO-LINE SYSTEMS

GENERAL CHARACTERISTICS

- Acrylic, adhesive, joining resin, water - based.
- It is the suitable primer before the application of **ECOSURFACER 553** and **ECOCOAT 551** on athletic courts.
- It is used mainly as primer on asphalt and as primer for joining old and new concrete and as a primer on surfaces, before over coating them with concrete paints, emulsion paints, or cementitious coatings.
- **ECOPRIMER 502** is applied in thin films.

TECHNICAL DATA

Appearance:	Water emulsion
Colors:	White
Density:	1.0-1.1 kg/lit at 25 °C
Viscosity:	15-45 mPa sec at 25°C
Temperature for the application and drying of the material:	10 – 40°C

CONSUMPTION

200-400 gr/m² depending on the type, roughness and absorbency of the underlay.

APPLICATION TOOLS

Roller, squeegee, brush or airless sprayer.



PACKAGING

Supplied in barrels of 200kg and drums of 20kg.



STORAGE

One year in unopened containers in cool and dry places, out of sunlight, with minimum temperature 5°C and maximum temperature 30°C.

CAUTION

The application must take place in well-aired places using protective gloves. Skin or eye contact must be avoided, otherwise wash carefully with soap and water.

For more information consult the safety data sheet.

The information given here is true, represents our best knowledge and is based not only on laboratory work, but also on field experience. However, because of numerous factors affecting results we offer this information without any guarantee and no patent liability is assumed. For additional information or questions, contact the technical department of KDF LTD.

ECOSURFACER 553

REPAIRING ACRYLIC RESURFACER FOR THE ECO-LINE SPORTS SYSTEMS

GENERAL CHARACTERISTICS

ECOSURFACER 553 is acrylic-based, one-component resurfacer for basketball, tennis, volleyball and handball courts.

- Smoothens and upgrades rough courts in two or more layers depending on the porosity of the flooring.
- Minimizes the cost of reparation of sports grounds.
- Applied easily without prior experience. Water can be added gradually, up to 10%, per weight.
- **ECOSURFACER 553** should be covered next day with coating for sport grounds **ECOCOAT 551** or **ECOCUSHION 542**.

Provides:

- Safe game.
- Perfect bounce of the ball.
- Resistance to weather conditions.

SUBSTRATE REQUIREMENTS

Concrete quality:	at least C20/25
Age:	at least 30 days
Moisture content:	below 4%

TECHNICAL DATA

Basis:	one-component acrylic resins, wooden based elements
Appearance:	viscous liquid
Colors:	beige-off-white
Viscosity:	20.000-30.000 mPa s at 25°C
Density:	1.64 - 1.74 Kg/Lt
Temperature for the application and drying of the material:	10 – 40°C
Walkability:	after 1 day at 25°C

PREPARATION-APPLICATION

Applied only on dry surfaces. Protected from arising humidity and free of materials that might prevent bonding e.g. dust, loose particles, grease etc. The success in the application depends on the right preparation of the underlay and use of the material.

- **Good, dry** cleaning of the surface from dust and residues with vacuum cleaner or air blower and squeegees.
- Priming of the surface with joining resin **ECOPRIMER 502** for the proper adhesion on the subfloor. Application of one or two layers until the surface is saturated. Avoid the creation of puddles of the material. Consumption: 200 – 400 gr/m² depending on the absorption of the underlay.
- When the primer is dry (approximately 1 hour depending on the ambient temperature), follows the application of **ECOSURFACER 553** for sealing the porosity of the subfloor.

- Depending on the ambient temperature **ECOSURFACER 553** is diluted with up to 10% water, prior to application, in order to achieve better fluidity. It is applied in two or more crossing layers, depending on the desirable thickness and the roughness and absorbency of the surface. Each new layer is applied after the previous one starts to dry. Time between successive layers: 5 to 6 hours at 25°C. Consumption: 2kg/m² for 2 layers, depending on the roughness and absorbency of the surface.
- Each layer of the material can be applied on a thickness of up to 0.5mm.

CONSUMPTION

1.3-3 kg/m² in two or three layers, depending on the porosity of the surface.

APPLICATION TOOLS

Squeegee (width 55cm). Tools should be cleaned with **WATER** immediately after use.



PACKAGING

Supplied in barrels of 200Kg.



STORAGE

12 months in unopened containers in dry places with minimum temperature 5°C and high temperature 30°C (avoid sunlight).

REMARKS

- In case of extremely rough and sharp cement or asphalt surfaces it is recommended grinding of the surface with a mosaic machine before the application of **ECOSURFACER 553**.
- Our recommendation is that the asphalt subfloor should be applied on well compacted 150 mm road base subfloor and asphalt should be laid in one layer (and not 2) in 6 to 8 cm with fine and coarse aggregates (up to 15mm granulometry) like the kind of asphalt used in road construction.
- So, new road-grade asphalt will have to be laid (minimum 60mm) in one layer containing coarse aggregates and then mature for 30 days at least, before any application takes place on top of the asphalt to avoid bubbles on the final layer of the sport or rubber floorings.
- Application and drying of **ECOSURFACER 553** must take place during cool hours. During temperatures over 40°C, ideal time for the application of the material is between 22:00 - 9:00 a.m. while the minimum bearing temperature during application and drying should be 10°C.
- The freshly coated surface should be protected from high temperatures, wind, rain and frost for at least the first 24 hours.
- Coating thickness more than 0.5 mm is achieved only by repeated layers.
- For covering cracks, or holes it is recommended the addition of 20-30% quartz sand to **ECOSURFACER 553** weight (grain thickness from 0.2-0.5mm) in the first layer.
- In case it gets damaged, it is simply repaired and recoated on the spot.

CAUTION

The application must take place in well-aired places using protective gloves. Skin or eye contact must be avoided, otherwise wash carefully with soap and water.

For more information consult the safety data sheet.

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ECOCUSHION COARSE 542

VERY ELASTIC, CUSHION, SUB-FLOOR FOR THE ECO-LINE SPORTS SYSTEMS

GENERAL CHARACTERISTICS

ECOCUSHION COARSE 542 is acrylic-based, highly flexible, pasty, wet-pour cushion flooring with natural, wooden-based elements in granulometry of 0.4-0.8mm for sport fields.

- Applied on asphalt and waterproofed cement surfaces without rising humidity issues, for the creation of a very elastic sub floor for athletic courts that does not need maintenance.
- Ideal for the creation of external and internal tennis, basketball, handball, football and volleyball courts etc.
- Applied easily, providing a safe, high quality game.

TECHNICAL DATA

Basis:	acrylic
Appearance:	viscous paste
Colors:	brown
Density:	0.80-0.90 kg/lt
Viscosity:	30.000-50.000 mPa sec at 25°C
Temperature for the application and drying of the material:	10 – 40°C after 1 day at 25°C
Walkability:	

PREPARATION-APPLICATION

Applied only on dry surfaces. Protected from arising humidity and free of materials that might prevent bonding e.g. dust, loose particles, grease etc. The success in the application depends on the right preparation of the underlay and use of the material.

- **Good, dry** cleaning of the surface from dust and residues with vacuum cleaner and squeegees.
- Priming of the surface with joining resin **ECOPRIMER 502** for the proper adhesion with the subfloor. Application of one or more layers until the surface is saturated. Avoid the creation of puddles of the material. Consumption: 200 – 400 gr/m² depending on the absorption of the underlay.
- When the primer begins to dry (1 hour usually, depending on ambient temperature), **ECOSURFACER 553** is applied, for sealing the porosity of the subfloor, in one or more layers, depending on the desired thickness, the porosity and roughness of the subfloor. Application is done by squeegee Consumption: 1.30kg/m² for 1 layer, depending of the quality and the porosity of the subfloor.
- After 5-6 hours (at 25°C) **ECOCUSHION COARSE 542** is applied, in two up to four layers, depending on the thickness of the **ECOFLEX FLOOR SYSTEM**, diluted in 25% water, and applied by squeegee.
- Follows (after 5-6 hours at 25°C) the application of **ECOCUSHION FINE 542** in two layers, diluted in 25% water, applied by squeegee.
- As soon as **ECOCUSHION FINE 542** dries (5-6 hours at 25°C), follows the application of **ECOCOAT 551**.
- For the creation of lines in sport courts it is recommended the use of acrylic paint **ECOPAINT 518** in any desirable color.

CONSUMPTION

0.7kg/m² for 2 layers up to 1.48 kg/m² for 4 layers.

APPLICATION TOOLS

Squeegee. Tools should be cleaned with **WATER** immediately after use.



PACKAGING

Drums of 15kg, barrels of 100kg.



STORAGE

One year in unopened containers in dry places with minimum temperature 5°C and maximum temperature 30°C (avoid sunlight).

REMARKS

- In case of extremely rough and sharp cement or asphalt surfaces it is recommended grinding of the surface with a mosaic machine, sandblast or rotor machine before the application.
 - During temperatures over 40°C, ideal time for the application of **ECOCUSHION COARSE 542** is between 22:00-9:00 a.m. and the minimum bearing temperature during application and drying should be 10°C.
 - The freshly coated surface should be protected from high temperatures, wind, rain and frost for at least the first 24 hours.
 - In case it gets damaged, it is simply repaired and recoated on the spot.
-

CAUTION

The application must take place in well-aired places using protective gloves. Skin or eye contact must be avoided, otherwise wash carefully with soap and water.

For more information consult the safety data sheet.

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ECOCUSHION FINE 542

VERY ELASTIC, CUSHION, SUB-FLOOR FOR THE ECO-LINE SPORTS SYSTEM

GENERAL CHARACTERISTICS

ECOCUSHION FINE 542 is acrylic-based, highly flexible, pasty, wet-pour cushion flooring with natural, wooden-based elements in granulometry of 0.1-0.4mm for sport fields.

- Applied on asphalt and waterproofed cement surfaces without rising humidity issues, for the creation of a very elastic sub-floor of 1-2 mm for athletic courts that does not need maintenance.
- Ideal for the creation of external and internal tennis, basketball, handball, football and volleyball courts etc.
- Applied easily, providing a safe, high quality game.

TECHNICAL DATA

Basis:	acrylic
Appearance:	viscous paste
Colors:	brown
Density:	0.80-0.90 kg/lt
Viscosity:	30.000-50.000 mPa sec at 25°C
Temperature for the application and drying of the material:	10 – 40°C

PREPARATION-APPLICATION

Applied only on dry surfaces. Protected from arising humidity and free of materials that might prevent bonding e.g. dust, loose particles, grease etc. The success in the application depends on the right preparation of the underlay and use of the material.

- **Good, dry** cleaning of the surface from dust and residues with vacuum cleaner and squeegees.
- Priming of the surface with joining resin **ECOPRIMER 502** for the proper adhesion with the subfloor. Application of one or more layers until the surface is saturated. Avoid the creation of puddles of the material. Consumption: 200gr/m² depending on the absorption of the underlay.
- When the primer begins to dry (1 hour usually, depending on ambient temperature), **ECUSURFACER 553** is applied, for sealing the porosity of the subfloor, in one or more layers, depending on the desired thickness, the porosity and roughness of the subfloor. Application is done by squeegee Consumption: 1.30kg/m² for 1 layer, depending on the quality and the porosity of the subfloor.
- After 5-6 hours (at 25°C) **ECOCUSHION COARSE 542** is applied, in two up to four layers, depending on the thickness of the **ECOFLEX FLOOR SYSTEM**, diluted in 25% water by squeegee.
- Follows (after 5-6 hours at 25°C) the application of **ECOCUSHION FINE 542** in two layers, diluted in 25% water by squeegee.
- As soon as **ECOCUSHION FINE 542** dries (5-6 hours at 25°C), follows the application of **ECOCOAT 551**.
- As final surface it is recommended that **ECOCUSHION FINE 542** is covered with elastic coating for sports grounds **ECOCOAT 551**.
- For the creation of lines in sport courts it is recommended the use of acrylic paint **ECOPAINT 518** in any desirable color.

CONSUMPTION

0.5-0.57 kg/m² in two layers.

APPLICATION TOOLS

Squeegee. Tools should be cleaned with **WATER** immediately after use.



PACKAGING

Drums of 15kg, barrels of 100kg.



STORAGE

One year in unopened containers in cool and dry places, out of sunlight, with minimum temperature 5°C and maximum temperature 30°C.

REMARKS

- In case of extremely rough and sharp cement or asphalt surfaces it is recommended grinding of the surface with a mosaic machine, sandblast or rotor machine before the application.
 - During temperatures over 40°C, ideal time for the application of **ECOCUSHION FINE 542** is between 22:00-9:00 a.m. and the minimum bearing temperature during application and drying should be 10°C.
 - The freshly coated surface should be protected from high temperatures, wind, rain and frost for at least the first 24 hours.
 - In case it gets damaged, it is simply repaired and recoated on the spot.
-

CAUTION

The application must take place in well-aired places using protective gloves. Skin or eye contact must be avoided, otherwise wash carefully with soap and water.

For more information consult the safety data sheet.

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ECOCOAT 551

SPECIAL, ELASTIC, COATING FOR THE ECO-LINE SPORTS SYSTEMS

GENERAL CHARACTERISTICS

ECOCOAT 551 is acrylic-based, flexible, colored, non-slip coating for external sport fields of the eco-line systems.

- Applied on asphalt and cement waterproofed surfaces without rising humidity issues, following the application of **ECOSURFACER 553** or **ECOCUSHION 542**.
- It can be also combined with prefabricated shock-absorbent rolls in thickness of 4mm to 14mm or the mixture **ECOMIX 580**.
- Ideal for basketball, volleyball, handball, football and tennis external courts. Suitable for sports centers, schools, fitness centers, pavements, hallways.
- Applied easily, having low cost.
- Provides a safe, high quality game.

TECHNICAL DATA

Basis:	one-component acrylic coating
Appearance:	viscous liquid
Colors:	in 24 colors form KDF colorchart
Viscosity:	10.000-20.000 mPa s at 25°C
Density:	1.52 - 1.62 kg/lit
Temperature for the application and drying of the material:	10 – 40° C
Walkability:	after 24 hours at 25°C
Total Hardening:	5 days at 25°C

PREPARATION-APPLICATION

Applied only on dry surfaces, without rising humidity issues and free of materials that might prevent bonding e.g. dust, loose particles, grease etc. The success in the application depends on the right preparation of the underlay and use of the material.

- **Good, dry** cleaning of the surface from dust and residues with vacuum cleaner and squeegees.
- Priming of the surface, except in case of using shock-absorbent rolls, with bonding resin primer **ECOPRIMER 502** for the proper adhesion of the sub-floor. Application of one or more layers until the surface is saturated. Avoid the creation of puddles of the material.
- When the primer dries (approximately 1 hour depending on the ambient temperature), follows the application of **ECOSURFACER 553** for sealing the pores of the underlay. Alternatively, the substrate can be the prefabricated shock-pad **ECOROLL 554** in thickness 4-14mm or an in-situ shock-pad **ECOMIX 580**.
- As soon as **ECOSURFACER 553** or **ECOCUSHION 542** dries (within 5-6 hours at 25°C), follows the application of **ECOCOAT 551**.
- Depending on the ambient temperature **ECOCOAT 551** is diluted with up to 10% water, prior to application, in order to achieve better fluidity. It is applied, in two or more coatings depending on the desirable thickness. The next layer follows the other after the previous is dry (within 5-6 hours at 25°C).
- After 5-6 hours, depending ambient temperature follows application of finishing paint **ECOCOAT 551**.

CONSUMPTION

- 1.5 kg/m² of **ECOCOAT 551** (three layers, for System ECOSPORT Hard Court).
- 1.8 kg/m² of **ECOCOAT 551** (three layers, for System ECOFLEX FLOOR).
- 2.2 – 2.5 kg/m² of **ECOCOAT 551** (three layers, for System AEL – EX ECOBOUNCE).
- 3.5 – 3.8 kg/m² of **ECOCOAT 551** (three layers, for System AEL – EX ECOBOUNCE WET-POUR).

In case of using the top coat **ECOPAINT 518** as final layer then the consumption of **ECOCOAT 551** will be:

- 1 kg/m² of **ECOCOAT 551** (two layers, for System ECOSPORT Hard Court).
- 1.4 kg/m² of **ECOCOAT 551** (two layers, for System ECOFLEX FLOOR).
- 1.8 – 2.1 kg/m² of **ECOCOAT 551** (two layers, for System AEL – EX ECOBOUNCE).
- 3.1 – 3.4 kg/m² of **ECOCOAT 551** (two layers, for System AEL – EX ECOBOUNCE WET-POUR).

APPLICATION TOOLS

Squeegee (width 55cm). Tools should be cleaned with **WATER** immediately after use.



PACKAGING

Supplied in barrels 200 Kg.



STORAGE

12 months in unopened containers in dry places with minimum temperature 5°C and high temperature 30 °C (avoid sunlight).

REMARKS

- In case of extremely rough and sharp cement or asphalt surfaces it is recommended grinding of the surface with a mosaic machine, sandblast or rotor machine before the application of **ECOSURFACER 553**.
 - During temperatures over 40°C, ideal time for the application of **ECOCOAT 551** is between 22:00 - 9:00 a.m., and the minimum bearing temperature during application and drying should be 10°C.
 - The freshly coated surface should be protected from high temperatures, wind, rain and frost for at least the first 24 hours.
 - In case it gets damaged, it is simply repaired and recoated on the spot.
-

CAUTION

The application must take place in well-aired places using protective gloves. Skin or eye contact must be avoided, otherwise wash carefully with soap and water.

For more information consult the safety data sheet.

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CLEANING AND MAINTENANCE MANUAL FOR :

-OUTDOOR SPORTS FLOORING -PLAYGROUND FLOORINGS

Introduction

Outdoor sports floorings and playground surfaces are made of extremely durable polymers, designed to withstand extreme climate conditions and intense use. However for the best maintenance of the sports surface a regular check (once in 6 months) is required and the maintenance of the surface is necessary to preserve the suitability and functionality of the flooring.

The installer's guarantee will usually be conditional on the recommended maintenance requirements being carried out with due diligence.

Maintenance

Maintenance procedures are necessary to preserve the lifetime of the surface and to ensure that:

- The Surface is kept clean.
- The Surface is safe for intense and diverse use.

These objectives are achieved by :

- Sweeping/removing leaves and other debris from the surface.
- Regularly washing the surface with a soft brush to remove contaminants such as grime, grease, algae, moss, sand etc.
- Applying suitable treatments of moss-killer and/or algaecide
- Periodically removing weed growth from the perimeter kerb lines.

Maintenance Equipment

- Leaves, pine needles and other detritus should be removed from the surface immediately as rot quickly helping the growth of mold and moss.
- A mechanical leaf-sweeper or vacuum cleaner is ideal for removing vegetable matter and dirt. Restricted areas may have to be cleaned by hand.
- The maintenance equipment should be well maintained and carefully operated to avoid any physical damage to the surface.
- Pressure loads on the surface as well as friction and shearing loads have to be avoided to prevent damage to the surface.
- At least once a year it is advisable to wash the surface with **low-pressure** jetting apparatus.

- Polymeric surfaces can withstand low pressures without suffering damage.
- Note that no aggressive chemical cleaning agents (chlorine or acid-based) should be used.

Prevention of damages

To ensure the excellent condition of the surface:

- It is forbidden to drive vehicles, bicycles or motorcycles on the surface.
- Chemicals, oils, fuels or solvents on the surface are prohibited.
- Fireworks or cigarettes or unsuitable shoes on the surface are prohibited.

Damages and renovation

The lifetime of an outdoor sports/playground surface depends on its quality, usage and level of maintenance. In general a normal outdoor sports/playground surface used intensively will last 7 to 12 years (depending on the system) before renovation is required. Renovation should be carried out periodically to prevent the total damage of the surface, which would necessitate complete renewal.

Renovation must be carried out by professional and skilled contractors with thorough knowledge of this type of work.

There are different procedures for the renovation of a surface:

- Complete renewal by replacing the worn-out surface with a new sports flooring system.
- Re-topping or sealing with adequate polyurethane or acrylic materials.
- Partial re-topping in particular worn-out areas.

Information contained in this document is of general nature and is given in good faith. As the state of the surface and the use and application of the various cleaning products, is out of our control, our advice for individual cases, verbal, written or based on tests, does not exempt the applicator from the testing the suitability of the cleaning products and their applications.

The above maintenance guide refers to **the below KDF systems:**

-SYSTEM SPORTFLOOR FAST

-SYSTEM SPORTFLOOR-EX

-SYSTEM SPORTFLOOR-EX-R

-SYSTEM FLEXFLOOR-EX

-SYSTEM FLEXFLOOR-EX-R

-SYSTEM POLYFLEX AEL -EX

-SYSTEM POLYFLEX AEL -EX-R

-SYSTEM POLYFLEX WET -POUR EX

-SYSTEM POLYFLEX WET -POUR EX-R

-SYSTEM POLYFLEX PU -EX

-SYSTEM POLYFLEX WET -POUR AEL-EX

-SYSTEM POLYFLEX WET -POUR AEL-EX-R

-SYSTEM SMARTFLOOR-EX

-SYSTEM SAFEPOL MULTICOLOR

-SYSTEM SAFEPOL COLORED

-SYSTEM SAFEPOL WITH TPV GRANULES

-SYSTEM SAFEPOL SBR COLOURANT

-SYSTEM SAFEPOL SANDPROOF

-SYSTEM QUICKLAWN PLAYGROUND SAFEPOL

-SYSTEM QUICKLAWN PLAYGROUND SAFEPOLSANDPROOF

-SYSTEM COLORFLEX

-SYSTEM SPORTGROUND-EX

-SYSTEM DECOQUARTZ

-SYSTEM POLTRACK SPRAYCOAT

-SYSTEM POLTRACK SPRAYCOAT SEALED

-SYSTEM POLTRACK SANDWICH

-SYSTEM POLTRACK ROLL-SANDWICH

-SYSTEM POLTRACK FULL PU

-SYSTEM POLTRACK ACRYLIC

-SYSTEM POLTRACK JOGGING TRACK

-SYSTEM POLTRACK PU JOGGING TRACK

-SYSTEM POLTRACK JOGGING TRACK SBR

-SYSTEM POLTRACK JOGGING TRACK SHOCK-PAD - EPDM

-SYSTEM POLTRACK JOGGING TRACK SHOCK-PAD - ISOPOL

-SYSTEM POLTRACK EQUINE

CERTIFICATES OF KDF LTD



ISO QUALITY MANAGEMENT



ISO ENVIROMENTAL MANAGEMENT



POLTRACK SPRAYCOAT



POLTRACK SANDWICH



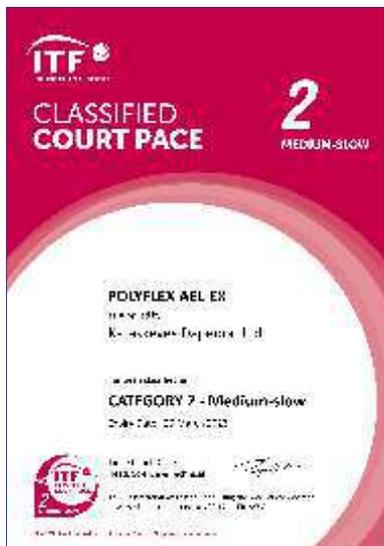
POLTRACK ROLL-SANDWICH



POLTRACK FULL-PU



POLTRACK FULL-PU



POLYFLEX AEL-EX



FLEXFLOOR-EX

CERTIFICATES OF KDF LTD



SPORTFLOOR-EX



SPORTFLOOR-EX FAST



SPORTGROUND-EX



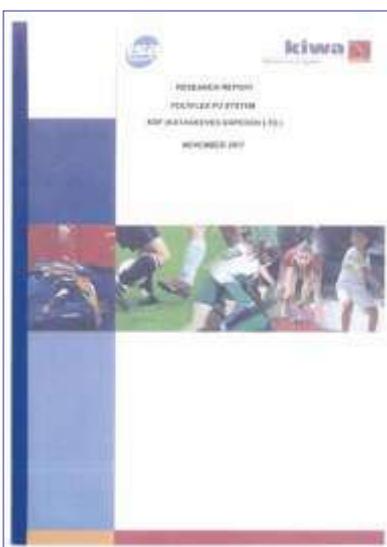
POLTRACK JOGGING TRACK



POLYFLEX PU



POLYFLEX PU - FIBA



POLYFLEX PU-BADMINTON



EPDM 856



SAFEPOL

CERTIFICATES OF KDF LTD



SAFEPOL COLORED



SAFEPOL SANDPROOF



SAFEPOL SANDPROOF



PLAYPREM



POLTRACK EQUINE



PAH FREE TEST REPORT PU BINDER 1118



PAH FREE TEST REPORT PU BINDER 1125AL



PAH FREE TEST REPORT EPDM 856



PAH FREE TEST REPORT PU BINDER 1118 plus EPDM 856

CERTIFICATES OF KDF LTD



PU GRASS 149



POLTRACK SANDWICH EN 14877



POLTRACK SPRAYCOAT EN 14877



COLORFLEX EN 14877