

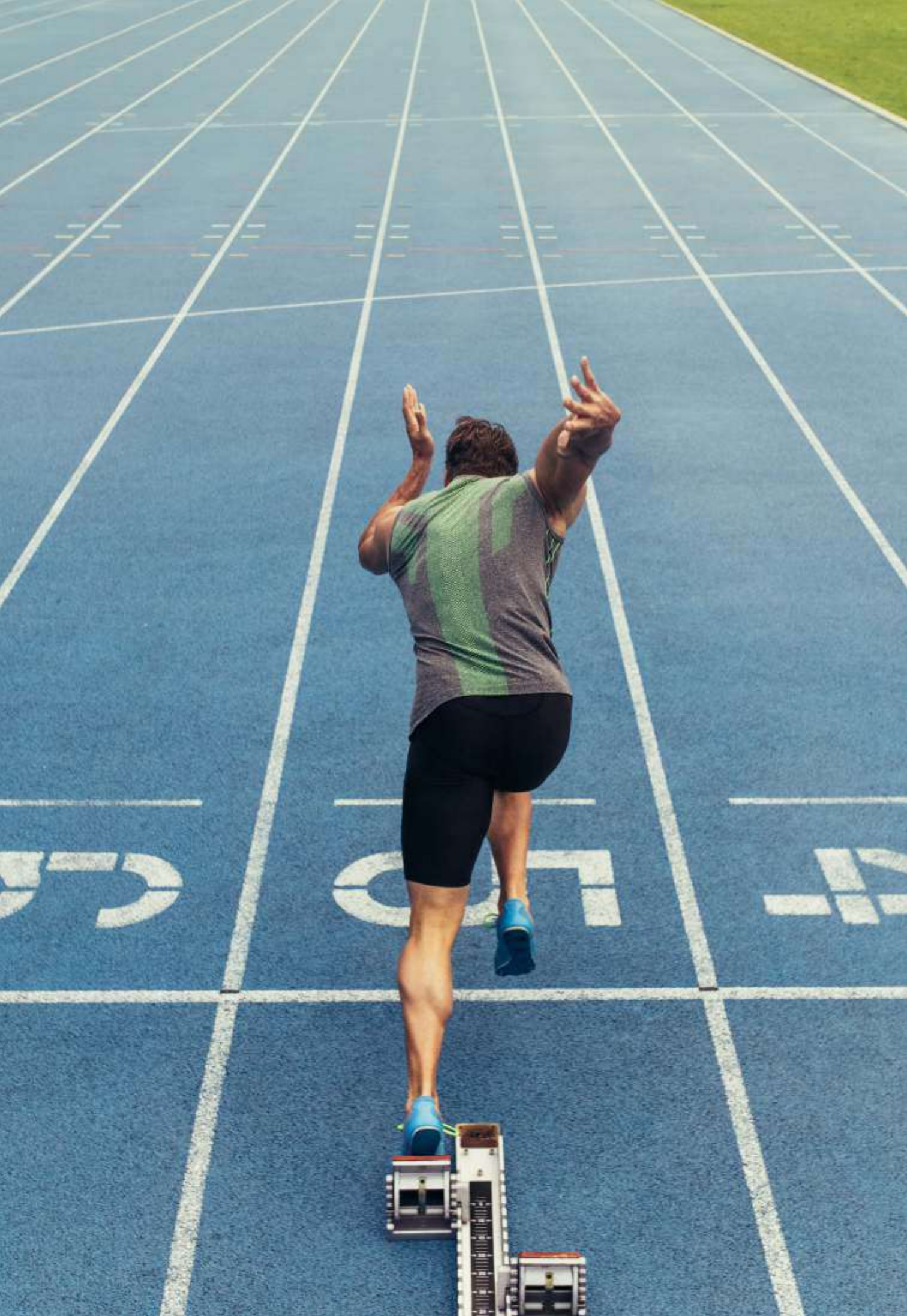


**CERTIFIED EXPERTISE - IN MORE THAN 70 COUNTRIES
OVER 30 INTERNATIONAL CERTIFICATES**

SPORTS FLOORING

KDF

Sports Flooring Systems & Building Materials
50 YEARS OF EXPERIENCE



PROJECTS



PROJECTS





INDIA

Outdoor Sports Flooring



U.A.E

Bicycle Track



COLOMBIA

Running Track



K.S.A

Jogging Track

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Indoor Sports Flooring

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INTRODUCTION

KDF LTD (www.kdf.gr) is one of the most dynamic and export-oriented Greek companies (currently activated in more than 70 countries in 4 continents), based in Greece (EU) with production facilities and warehouses 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 I.T.F, WORLD ATHLETICS, EU norms, L.N.E, LABOSPORT, ISASPORT, to name but a few.

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 North Europe till Middle East and Latin America, 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.



INDICATIVE REFERENCE LIST OF PROJECTS

- 12 SCHOOLS IN U.A.E, MINISTRY OF EDUCATION(THROUGH VARIOUS CONTRACTORS)-40000m² EPDM 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
- "KOSTAS KENTERIS" STADIUM & NATIONAL STADIUM OF MITILINI - MITILINI ISLA, GREECE - 12000m² - Running track, POLTRACK SANDWICH system
- 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
- KAFTANZOGLIO NATIONAL STADIUM OF THESSALONIKI - GREECE - 9000m², POLTRACK SANDWICH
- 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

- NATIONAL STADIUM OF TRIKALA - TRIKALA, GREECE - 7000m² - Running track POLTRACK FULL PU
- TELUK BAYAR MINI OLYMPI STADIUM - INDONESIA - 7000m² - Running track, POLTRACK SANDWICH
- 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
- NATIONAL STADIUM OF TRIKALA - TRIKALA, GREECE - 7000m² - Running track POLTRACK FULL PU
- RUNNING TRACK - SUDAN - 7000 m² - Running track, POLTRACK SPRAYCOAT system
- COLOMBIA RUNNING TRACK PROJECT - 6800 m² - POLTRACK SPRAYCOAT

- MUNICIPALITY STADIUM ANDROS ISLA, GREECE - 6700m²- POLTRACK SANDWICH RETTOPING 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 - KAVALA, GREECE - 6300m²- 8-lane Running track, POLTRACK SANDWICH SYSTEM
- CORNISH, JEDDAH, K.S.A - 6000m² Bicycle track Sportground-Ex system

- MUNICIPALITY STADIUM-MOLAOI, GREECE - 5800m²- POLTRACK SANDWICH SYSTEM
- MUNICIPALITY STADIUM SOFADES, GREECE - 5800m²- POLTRACK SANDWICH SYSTEM
- MUNICIPALITY STADIUM OF ALIARTOS - ALIARTOS, GREECE - 5700m²- POLTRACK SPRAYCOAT SYSTEM
- ARTIFICIAL GRASS PROJECT - ATHENS, GREECE - 5700m², Artificial grass
- PAPACHARALAMBIO STADIUM - NAFPAKTOS, GREECE - 5650m² - POLTRACK SANDWICH system

INDICATIVE REFERENCE LIST OF PROJECTS

- AMITY INTERNATIONAL SCHOOL - ABHU DHABI, U.A.E - 5500m², Poltrack Spraycoat, Running Track
- MUNICIPALITY STADIUM LOUTRAKI, GREECE - 5500m²- POLTRACK SANDWICH SYSTEM
- 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
- MUNICIPALITY STADIUM AMFISSA, GREECE - 5000m²- POLTRACK SANDWICH SYSTEM
- NATIONAL STADIUM OF KALAMPAKA - KALAMPAKA, GREECE - 4900m² - POLTRACK SEALED SPRAYCOAT
- THAILAND STADIUM - 4800 m² - Running track, POLTRACK SANDWICH system
- LYCEE FRANCAIS INTERNATIONAL THEODORE MONOD - SADIYAT, ABU DHABI, U.A.E - 4650 m² - Art. Grass POLITURF LEADER 55140
- 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- POLTRACK SANDWICH SYSTEM
- MUNICIPALITY STADIUM OF SOFADES - GREECE - 4500m²- POLTRACK SANDWICH SYSTEM
- "POSIDONIO" NATIONAL ATHLETIC CENTER - THESSALONIKI, GREECE - 4300m²- Acrylic certified flooring
- 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
- POLIDEPORTIVO UNIVERSIDAD ALCALA DE HENARES - MADRID, SPAIN - 4000m²- POLTRACK SPRAYCOAT

- 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
- MUNICIPALITY STADIUM OF AGIA PARASKEVI, GREECE - 3700m²- POLTRACK SANDWICH 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, SPORTFLOOR FAST
- MUNICIPALITY STADIUM OF HOLARGOS, ATHENS- GREECE - 3500m²- POLTRACK SANDWICH SYSTEM
- 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

INDICATIVE REFERENCE LIST OF PROJECTS

- 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
- RUNNING TRACK PROJECT - VELVEDOS MUNICIPALITY, GREECE - 3000m² - POLTRACK SANDWICH
- 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
- PLAYGROUND FLOORING PROJECT IN NORTHERN GREECE - KILKIS, GREECE - 3000m²- SAFEPOL
- 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
- ALIMOS STADIUM - ALIMOS, GREECE - 2850m² - Running track, POLTRACK SANDWICH
- 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 STUDENTSKA, SPORTS COMPLEX -BARNA, BOULGARIA-2700m²-Acrylic sports courts, SPORTFLOOR-EX
- 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

- PROJECT BELICA - CROATIA - 2300 m² - Running track, POLTRACK SPRAYCOAT system
- MUNICIPAL SPORTS CENTER PAVLOU MELA - THESSALONIKI, GREECE - 2300 m² - SPORTFLOOR-EX
- MUNICIPALITY STADIUM OF DOXATO - GREECE - 2300m²- POLTRACK SANDWICH SYSTEM
- WADY DEGLA EL NAKHIL CLUB - CAIRO, EGYPT - 2260m² - Acrylic sports courts, POLYFLEX AEL-EX
- OUTDOOR SPORTS FLOORING PROJECT - INDIA - 2250 m²- Acrylic sports courts, SPORTFLOOR-EX
- 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

INDICATIVE REFERENCE LIST OF PROJECTS

- SCHOOL COMPLEX IN NAXOS ISLAND - GREECE - 2000m² - Acrylic sports courts, SPORTFLOOR-FAST
- MUNICIPALITY STADIUM OF MALIA, CRETE - GREECE - 2000m²- POLTRACK SPRAYCOAT SYSTEM
- 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
- MUNICIPALITY STADIUM OF DRAMA - GREECE - 2000m²- POLTRACK SANDWICH SYSTEM
- 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 COMMAND MAHAWI - ABU DHABI, UAE - 1900m² - Football court
- GEMS CAMBRIDGE INTERNATIONAL SCHOOL - HOSHIYARPUR, INDIA - 1900m² - FLEXFLOOR-EX system
- MUNICIPALITY STADIUM KARPENISI, GREECE - 1900m²- POLTRACK SANDWICH SYSTEM
- UNITED (SABIC) SPORTS CLUB - 1900 m² - Rubber flooring
- OUTDOOR SPORTS FLOORING PROJECT - PAKISTAN - 1900 m² - 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
- MUNICIPALITY STADIUM OF AGIA VARVARA - GREECE - 1700m²- POLTRACK SPRAYCOAT SYSTEM

- MULTIPURPOSE ACRYLIC COURTS - BAHRAIN - 1700 m² - SPORTFLOOR-EX system
- ALSARH SCHOOLS OF CIVIL - RIYADH, KSA - 1650m² - PU glue/Soccer field
- PLAYGROUND FLOORING PROJECT IN QATAR - 1650m² - SAFEPOL MULTICOLOR system
- GD GOENKA PUBLIC SCHOLL - 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-FLEXFLOOR-EX
- 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

INDICATIVE REFERENCE LIST OF PROJECTS

- UP TOWN SCHOOL - 1500m²- Poltrack Spraycoat, RunningTrack
- INDIAN AIR FORCE - ALLAHABAD, INDIA - 1450m² - Acrylic sports courts
- OUTDOOR SPORTS COURT COMPLEX - INDIA -1400m²- PU flooring, WET-POUR POLYFLEX PU-EX system
- 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
- SAVA BASELINE ACADEMY - MALTA - 1350m² - SMARTFLOOR-EX
- SPORTS FLOORING PROJECT - BANSKO, BULGARIA - 1350 m² - Acrylic sports courts

- “10” NATIONAL TV STATION - KOSOVO - 1300 m² - Outdoor, acrylic flooring, WET POUR POYFLEX AEL-EX
- 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
- MUNICIPALITY SPORTS CENTRE SYKIES, THESSALONIKI - GREECE - 1300m²- POLTRACK SANDWICH
- 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

INDICATIVE REFERENCE LIST OF PROJECTS

- SHERATON PARK - DOHA, QATAR - 1200 m² - Playground flooring
- CHILE RUNNING TRACK PROJECT - 1200 m² - Running track, POLTRACK SPRAYCOAT system
- EGYPT RUNNING TRACK PROJECT - 1200m², Running Track, POLTRACK SPRAYCOAT system
- EGYPT RUNNING TRACK PROJECT - 1200m², Running Track, POLTRACK SANDWICH system
- ALIGARH MUSLIM UNIVERSITY - ALIGARH, INDIA - 1200 m² - Acrylic sports courts, FLEXFLOOR-EX system
- SUMMER RESORT, KIDS PLAY 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 SCHOOL-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
- 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.
- GRAVA SCHOOL COMPLEX - ATHENS, GREECE - 1000 m² - POLTRACK SANDWICH RETTOPING
- INDIAN AIR FORCE - VARANASI, INDIA - 1000m² - Acrylic sports courts
- GARDENIA RESIDENTS - DUBAI, U.A.E - 1000 m² - SAFEPOL MULTICOLOR 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 POLYURETHANE INDOOR COURTS - F.Y.R.O.M - 1000m² - Polyflex PU-In system
- SODIC PROJECT - EGYPT - 1000m², Multipurpose court, COLORFLEX system
- MUNICIPALITY STADIUM OF LARISA "ALKAZAR"- GREECE -1000m²- POLTRACK SANDWICH RETTOPING

- INDIAN AIR FORCE - VARANASI, INDIA - 1000m² - Acrylic sports courts
- INTERNATIONAL SCHOOL OF CREATIVE SCIENCE - 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 SCHOLARS 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

INDICATIVE REFERENCE LIST OF PROJECTS

-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 - SAFEPOLE MULTICOLOR system
 -MINISTRY OF EDUCATION - ABHA, KSA - 900 m² - Polyurethane indoor multipurpose sports flooring
 -BAB AL SHAMS SPA HOTEL - DUBAI, UAE - 900m² - Football court
 -STREET BALL COURTS - BOSNIA 7 HERZEGOVINA - 880m² - POLTRACK SPRAYCOAT system
 -CAIRO FESTIVAL CITY ORIANA PROJECT - EGYPT - 855m² - Playground flooring, SAFEPOLE 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
 -SCHOOL COMPLEX - KOSOVO - 820 m² - SPORTFLOOR-EX, ITF classified – class 4
 -SPORTS CENTER ANTIRIO - GREECE - 800m² - Running track POLTRACK SPRAYCOAT
 -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, SAFEPOLE MULTICOLOR system
 -SPORTS CENTER GLIFADA, ATHENS - GREECE - 800m² - Running track POLTRACK SANDWICH
 -SPORTS CENTER VRILISIA, ATHENS - GREECE - 800m² - Running track POLTRACK SANDWICH
 -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

INDICATIVE REFERENCE LIST OF PROJECTS

- 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
- TILAL HOTEL - DUBAI, U.A.E - 650 m² - SAFEPOL MULTICOLOR 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 BAHRAIN - 600m² - SAFEPOL MULTICOLOR system
- 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
- QUEEN ZAIN AL SHARAF HALL - JORDAN - 600m² - POLYFLEX PU-IN
- 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

INDICATIVE REFERENCE LIST OF PROJECTS

- ST. ANTHONY'S SENIOR SECONDARY SCHOOL - FARRUKHABAD, INDIA - 600m²- 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- 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

- PLAYGROUND PROJECT IN CYPRUS - 550m²- SAFEPOL MULTICOLOR system
- 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
- CRNA REKA PETROL - NORTH MACEDONIA - 500m²-Acrylic flooring, FLEXFLOOR-EX

- VARIOUS PLAYGROUND PROJECTS IN ABU DHABI - U.A.E - SAFEPOL MULTICOLOR system
- 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
- PLAYGROUND PROJECT IN QATAR - SAFEPOL MULTICOLOR

- 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

RECOMMENDED SUBFLOOR FOR RUBBER AND LIQUID SPORTS FLOORING

Asphalt is the safest subfloor for sports flooring 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 flooring.

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 of 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 create 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.

OUTDOOR SPORTS FLOORING

SPORTFLOOR-EX FAST

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

Combination of wet-pour acrylic coatings in total average thickness of 1.2mm.

Classified system by the International Tennis Federation (I.T.F) - Class 5.

Steps:

1. RITIVEX R LIQUID 1102 - Acrylic primer.

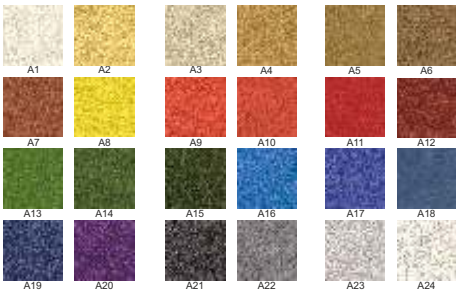
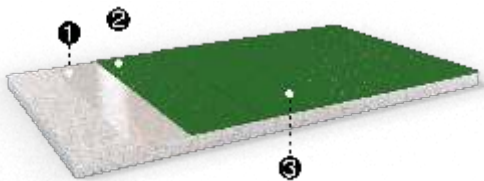
Used as primer of acrylic coatings, such as **ELASTOSPORT 853, SUPER ELASTOCOAT 842, ELASTOTURF 851** or **ELASTOMARK 818**. Applied by airless sprayer or brush.

2. ELASTOSPORT 853-COLORED - Acrylic, colored, one component, smoothing and repairing wet-pour resurfacer for sports flooring systems.

Consists of acrylic resins, quartz sand and special improver. It is applied by squeegee on smooth, compact road-grade asphalt, seals the porosity of the asphalt and in parallel smooths out the surface. Highly resistant to adverse weather conditions (snow, frost, heat waves etc.) after drying.

3. ELASTOTURF TOP - Acrylic, special top coating for sports flooring systems.

One component, acrylic resin with easy application, which provides a safe and high quality game. Applied by squeegee and short-haired mohair roller.



Description	Consumption
RITIVEX R LIQUID 1102 - Acrylic primer.	0.2-0.3kg/m ² for 1 layer
ELASTOSPORT 853 COLORED - Acrylic, colored, one component, smoothing and repairing wet-pour resurfacer for sports flooring systems.	2kg/m ² for 2 layers
ELASTOTURF TOP - Acrylic, special top coating for sports flooring systems.	0.3-0.35kg/m ² for 1 layer

OUTDOOR SPORTS FLOORING

SPORTFLOOR-EX HARD COURT

Outdoor resilient, acrylic medium-hard sports flooring system ideal for tennis, basketball, volleyball, handball, football courts, as well as any other outdoor sports court.

Combination of wet-pour acrylic coatings in total average thickness of 2.2mm.

Classified system by the International Tennis Federation (I.T.F) - Class 4.

Steps:

1. RITIVEX R LIQUID 1102 - Acrylic primer.

Used as primer of acrylic coatings, such as **ELASTOSPORT 853**, **SUPER ELASTOCOAT 842**, **ELASTOTURF 851** or **ELASTOMARK 818**. Applied by airless sprayer, brush, squeegee or roller.

2. ELASTOSPORT 853 - Acrylic, one component, smoothing and repairing wet-pour resurfacer for sports flooring systems.

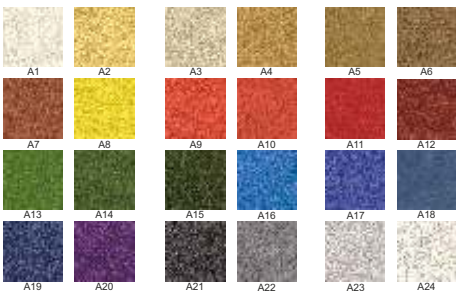
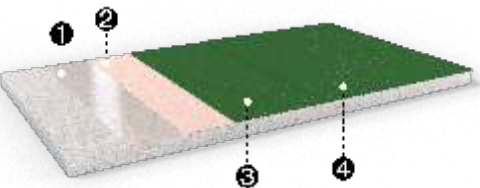
Consists of acrylic resins, quartz sand and special improver. It is applied by squeegee on smooth compact asphalt to seal the porosity and smooth out the surface before the application of **ELASTOTURF 851**. Highly resistant to adverse weather conditions(snow, frost, heat waves etc.) after drying.

3. ELASTOTURF 851 - Acrylic, elastic, slip-resistant, coating for sports flooring systems.

Consists of acrylic resins, quartz sand and special improver. It is combined with **ELASTOSPORT 853** as substrate to create multi-purpose sports flooring systems. Highly resistant to adverse weather conditions(snow, frost, heat waves etc.) after drying. Applied by squeegee.

4. ELASTOMARK 818 - Elastic, acrylic coating for indoor and outdoor sports surfaces.

Provides strong adhesion to the substrate and resistance to weather conditions. It is applied by squeegee or short haired mohair roller.



Description	Consumption
RITIVEX R LIQUID 1102 - Acrylic primer.	0.2-0.3kg/m ² for 1 layer
ELASTOSPORT 853 - Acrylic, one component, smoothing and repairing wet-pour resurfacer for sports flooring systems.	2kg/m ² for 2 layers
ELASTOTURF 851 - Acrylic, elastic, slip-resistant, coating for sports flooring systems.	0.5kg/m ² for 1 layer 1kg/m ² for 2 layers
ELASTOMARK 818 - Elastic, acrylic coating for indoor and outdoor sports surfaces.	0.35kg/m ² for 1 layer

OUTDOOR SPORTS FLOORING

FLEXFLOOR-EX 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.

Classified system by the International Tennis Federation (I.T.F) - Class 3.

Steps:

1. RITIVEX R LIQUID 1102 - Acrylic primer.

Used as primer of acrylic coatings, such as **ELASTOSPORT 853**, **SUPER ELASTOCOAT 842**, **ELASTOTURF 851** or **ELASTOMARK 818**. Applied by roller, squeegee, airless sprayer or brush.

2. ELASTOSPORT 853 - Acrylic, one component, smoothing and repairing wet-pour resurfacer for sports flooring systems.

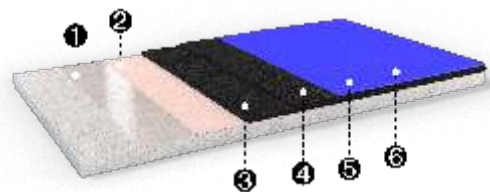
Consists of acrylic resins, quartz sand and special improver. It is applied by squeegee on dry compact asphalt to seal the porosity and smooth out the surface before the application of **SUPER ELASTOCOAT 842**. Highly resistant to adverse weather conditions (snow, frost, heat waves etc.) after drying.

3. SUPER ELASTOCOAT COARSE 842 - Highly flexible, pasty, wet-pour cushion rubber flooring for sports flooring systems.

Consists of recycled rubber, acrylic resins and special improver, with SBR granules in granulometry of 0.5-1.0mm. Applied by squeegee in 2 crossing layers on dry compact smooth asphalt or waterproof concrete substrates or on **ELASTOSPORT 853**.

4. SUPER ELASTOCOAT FINE 842 - Highly flexible, pasty, wet-pour cushion rubber flooring for sports flooring systems.

Consists of recycled rubber, acrylic resins and special improver, with SBR powder in granulometry of 0.2-0.5mm. Applied by squeegee in 2 crossing layers, on dry compact smooth asphalt or waterproof concrete substrates or on **ELASTOSPORT 853**.



5. ELASTOTURF 851 - Acrylic, elastic, slip-resistant, coating for sports flooring 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.

6. ELASTOMARK 818 - Elastic, acrylic coating for indoor and outdoor sports surfaces.

Provides strong adhesion to the substrate and resistance to weather conditions. It is applied by squeegee or short haired mohair roller.

Description	Consumption
RITIVEX R LIQUID 1102 - Acrylic primer.	0.2-0.3kg/m ² for 1 layer
ELASTOSPORT 853 - Acrylic, one component, smoothing and repairing wet-pour resurfacer for sports flooring systems.	1.3kg/m ² for 1 layer
SUPER ELASTOCOAT COARSE 842 - Highly flexible, pasty, wet-pour cushion sub-layer for sports flooring systems.	1.2kg/m ² for 2 layers
SUPER ELASTOCOAT FINE 842 - Highly flexible, pasty, wet-pour cushion sub-layer for sports flooring systems.	0.8kg/m ² for 2 layers
ELASTOTURF 851 - Acrylic, elastic, slip-resistant, coating for sports floor systems.	1.3kg/m ² for 2 layers
ELASTOMARK 818 - Elastic, acrylic coating for indoor and outdoor sports surfaces.	0.35kg/m ² for 1 layer

OUTDOOR SPORTS FLOORING

FLEXFLOOR-EX in 6mm

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 6mm.

Steps:

1. RITIVEX R LIQUID 1102 - Acrylic primer.

Used as primer of acrylic coatings, such as **ELASTOSPORT 853**, **SUPER ELASTOCOAT 842**, **ELASTOTURF 851** or **ELASTOMARK 818**. Applied by airless sprayer or brush.

2. ELASTOSPORT 853 - Acrylic, one component, smoothing and repairing wet-pour resurfacer for sports flooring systems.

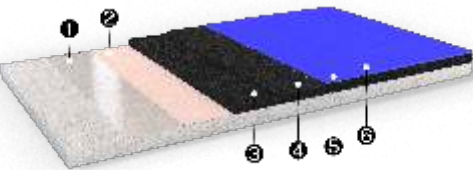
Consists of acrylic resins, quartz sand and special improver. It is applied by squeegee on dry compact asphalt to seal the porosity and smooth out the surface before the application of **SUPER ELASTOCOAT 842**. Highly resistant to adverse weather conditions (snow, frost, heat waves etc.) after drying.

3. SUPER ELASTOCOAT COARSE 842 - Highly flexible, pasty, wet-pour cushion rubber flooring for sports flooring systems.

Consists of recycled rubber, acrylic resins and special improver, with SBR granules in granulometry of 0.5-1mm. Applied by squeegee in 5 crossing layers on dry compact smooth asphalt or waterproof concrete substrates or on **ELASTOSPORT 853**.

4. SUPER ELASTOCOAT FINE 842 - Highly flexible, pasty, wet-pour cushion rubber flooring for sports flooring systems.

Consists of recycled rubber, acrylic resins and special improver, with SBR powder in granulometry of 0.2-0.5mm. Applied by squeegee in 2 crossing layers on dry compact smooth asphalt or waterproof concrete substrates or on **ELASTOSPORT 853**.



5. ELASTOTURF 851 - Acrylic, elastic, slip-resistant, coating for sports flooring 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.

6. ELASTOMARK 818 - Elastic, acrylic coating for indoor and outdoor sports surfaces.

Provides strong adhesion to the substrate and resistance to weather conditions. It is applied by short haired mohair roller.

Description	Consumption
RITIVEX R LIQUID 1102 - Acrylic primer.	0.2-0.3kg/m ² for 1 layer
ELASTOSPORT 853 - Acrylic, one component, smoothing and repairing wet-pour resurfacer for sports flooring systems.	1.3kg/m ² for 1 layer
SUPER ELASTOCOAT COARSE 842 - Highly flexible, pasty, wet-pour cushion sub-layer for sports flooring systems.	3.4kg/m ² for 5 layers
SUPER ELASTOCOAT FINE 842 - Highly flexible, pasty, wet-pour cushion sub-layer for sports flooring systems.	0.8kg/m ² for 2 layers
ELASTOTURF 851 - Acrylic, elastic, slip-resistant, coating for sports floor systems.	1.3kg/m ² for 2 layers
ELASTOMARK 818 - Elastic, acrylic coating for indoor and outdoor sports surfaces.	0.35kg/m ² for 1 layer

OUTDOOR SPORTS FLOORING

WET-POUR POLYFLEX AEL-EX

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

Combination of a mixture of **PU BINDER 1118** plus **RECYCLED RUBBER 858**, in granulometry of 0.5-2mm, and acrylic coatings in total thickness of 8mm up to 14mm.

Steps:

1. PU PRIMER 870 - Special, polyurethane primer.

Applied by airless sprayer or brush on asphalt surfaces or on waterproof concrete surfaces, without rising humidity issues.

2. Mixture of PU BINDER 1118 and RECYCLED RUBBER 858(minimum 6mm) - Elastic, shock-absorbent, wet-pour system.

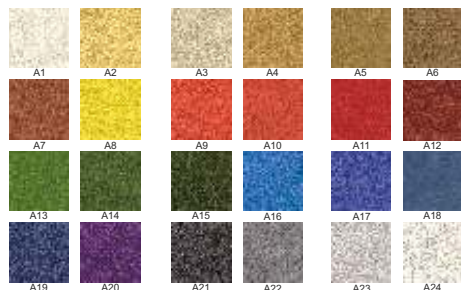
The **RECYCLED RUBBER 858** is in granulometry of 0.5-2mm. The mixture is applied by paving machine in thickness of 6mm to 12mm or more.

3. ELASTOTURF 851 - Acrylic, elastic, slip-resistant coating for sports flooring systems.

Consists of acrylic resins, quartz sand and special improver. Creates multi-purpose sports flooring systems. Highly resistant to adverse weather conditions (snow, frost, heat waves etc.) after drying. Applied by squeegee in 2 layers at least.

4. ELASTOMARK 818 - Elastic, acrylic coating for indoor and outdoor sports surfaces.

Provides strong adhesion to the substrate and resistance to weather conditions. It is applied by short haired mohair roller.



Description	Consumption
PU PRIMER 870 - Special, polyurethane, prime.	0.2-0.3kg/m ² for 2 layers
PU BINDER 1118 - Polyurethane binder.	1.2kg/m ² for 10mm mixture
RECYCLED RUBBER 858 - SBR granules in granulometry of 0.5-2mm.	6kg/m ² for 10mm mixture
ELASTOTURF 851 - Acrylic, elastic, slip-resistant, coating for sports flooring systems.	3-3.3kg/m ² for 2 layers
ELASTOMARK 818 - Elastic, acrylic coating for indoor and outdoor sports surfaces.	0.35kg/m ² for 1 layer

OUTDOOR SPORTS FLOORING

POLYFLEX AEL-EX

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

Combination of prefabricated shock-pads and acrylic coatings in average total thickness of 6mm up to 14mm.

Classified system by the International Tennis Federation (I.T.F) - Class 2.

Steps:

1. PU FLEX 140 - Special, polyurethane, two-component adhesive.

It is applied with a V-notch trowel, on dry waterproof surfaces of concrete, without rising humidity issues, or smooth, asphalt surfaces. Used for the application of **ISOPOL 854** shock-pad in rolls or other prefabricated shock-absorbent rolls made from recycled rubber or EPDM granules.

2. ISOPOL 854 - Shock-pad in rolls.

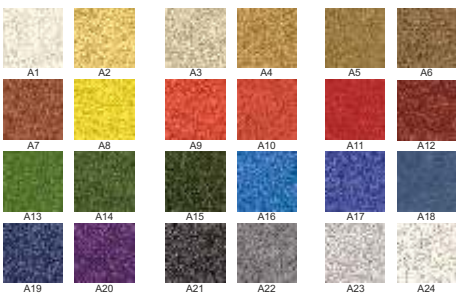
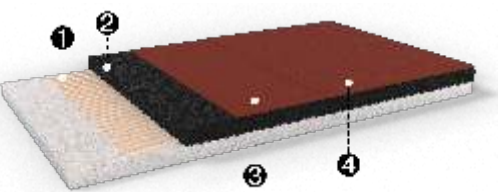
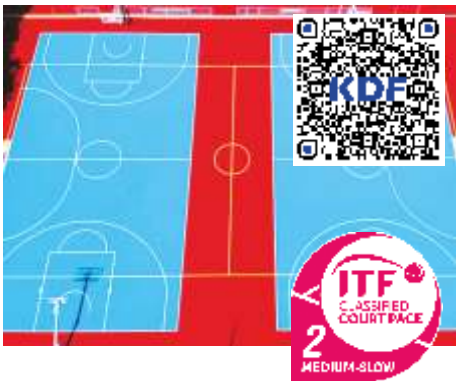
Elastic, prefabricated shock-pad made of recycled rubber granules providing shock-absorbency, in thickness of 4mm up to 12mm. Used as cushion substrate before the application of polyurethane or acrylic systems.

3. ELASTOTURF 851 - Acrylic, elastic, slip-resistant, coating for sports flooring systems.

Consists of acrylic resins, quartz sand and special improver. It is combined with **ISOPOL 854** as substrate to create multipurpose sports flooring systems. Highly resistant to adverse weather conditions (snow, frost, heat waves etc.) after drying. Applied by squeegee in 2 layers at least.

4. ELASTOMARK 818 - Elastic, acrylic coating for indoor and outdoor sports surfaces.

Provides strong adhesion to the substrate and resistance to weather conditions. It is applied by short haired mohair roller.



Description	Consumption
PU FLEX 140 - Special, polyurethane, two-component adhesive.	1kg/m ² for 1 layer
ISOPOL 854 - Shock-pad in rolls.	
ELASTOTURF 851 - Acrylic, elastic, slip-resistant, coating for sports flooring systems.	1.7-2kg/m ² for 2 layers
ELASTOMARK 818 - Elastic, acrylic coating for indoor and outdoor sports surfaces.	0.35kg/m ² for 1 layer

OUTDOOR SPORTS FLOORING

WET-POUR POLYFLEX PU-EX

Outdoor highly resilient sports flooring system ideal for multipurpose areas, tennis, basketball, volleyball, handball, football courts, as well as any other outdoor sports court.

Combination of a mixture of **PU BINDER 1118** plus **RECYCLED RUBBER 858** in granulometry of 0.5-2mm, in thickness of 8mm up to 14mm and polyurethane elastic top coating system in 2mm thickness.

Steps:

1. PU PRIMER 870 - Special, polyurethane primer.

Applied by airless sprayer or brush on asphalt surfaces or on waterproof concrete surfaces, without rising humidity issues.

2. Mixture of PU BINDER 1118 and RECYCLED RUBBER 858 - Elastic, shock-absorbent, wet-pour system.

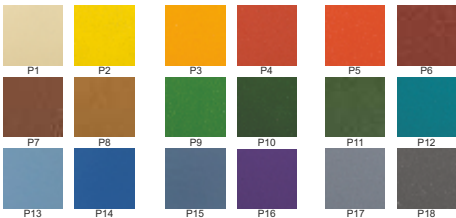
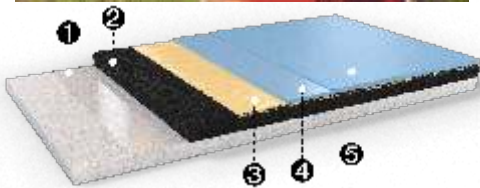
The **RECYCLED RUBBER 858** is in granulometry of 0.5-2mm. The mixture is applied by paving machine in thickness from 6mm to 12mm or more.

3. POLYSPORT STUCCO 1050 - Polyurethane, elastic, two-component pore filler.

Used for sealing porous of wet-pour or prefabricated shock-absorbent sub-floor of sports flooring systems. Applied by flat trowel.

4. POLYSPORT PU 1051 - Polyurethane, self-leveling, two-component coat for outdoor sports surfaces.

It is combined with wet-pour or prefabricated, shock-absorbent, resilient rubber cushion as substrate to create multipurpose sports flooring systems. Pore filling with **POLYSPORT STUCCO 1050** precedes its application. Applied by V-notch trowel and the parallel use of spiked roller.



5. POLYSPORT 1052 - UV-resistant, polyurethane, aliphatic, two-component top coating for outdoor sports flooring.

Applied in two crossing layers by airless sprayer or short haired mohair roller.

Description	Consumption
PU PRIMER 870 - Special, polyurethane primer.	0.2-0.3kg/m ² for 2 layers
PU BINDER 1118 - Polyurethane binder.	1.2kg/m ² for 10mm mixture
RECYCLED RUBBER 858 - SBR granules in granulometry of 0.5-2mm.	6kg/m ² for 10mm mixture
POLYSPORT STUCCO 1050 - Polyurethane, elastic, two-component pore filler.	1.3-2.5kg/m ² for 2 layers depending on the SBR granulometry
POLYSPORT PU 1051 - Polyurethane, self-leveling, two-component coat for outdoor sports surfaces.	2-2.2kg/m ² for 1 layer
POLYSPORT 1052 - UV-resistant, polyurethane, two-component, top coating for outdoor sports flooring.	0.25kg/m ² for 2 layers

OUTDOOR SPORTS FLOORING

POLYFLEX PU-EX

Outdoor highly resilient sports flooring system ideal for multipurpose areas, tennis, basketball, volleyball, handball, football courts, as well as any other outdoor sports court. Combination of prefabricated shock-pad and polyurethane coatings in 6mm up to 16mm average total thickness.

Certified system by LABOSPORT Institute and KIWA Institute.

Steps:

1. PU FLEX 140 - Special, polyurethane, two component adhesive.

It is applied with a V-notch trowel, on dry waterproof, smooth, power-troweled surfaces of concrete, without rising humidity issues, or asphalt. Used for the application of **ISOPOL 854** shock-pads or other prefabricated shock-absorbent rolls made from recycled rubber or **EPDM** granules.

2. ISOPOL 854 - Shock-pad in rolls.

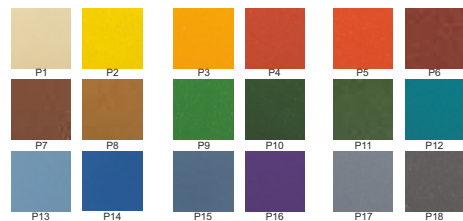
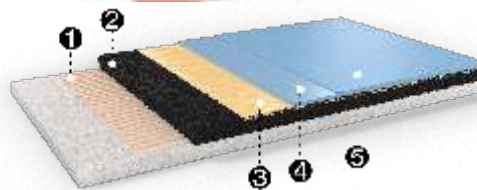
Elastic, prefabricated shock-pad made of recycled rubber granules providing shock-absorbency, in thickness of 4mm up to 14mm. Used as cushion substrate before the application of polyurethane or acrylic systems.

3. POLYSPORT STUCCO 1050 - Polyurethane, elastic, two-component pore filler.

Used for sealing porous of wet-pour or prefabricated shock-absorbent sub-floor of sports flooring systems. Applied by flat trowel.

4. POLYSPORT PU 1051 - Polyurethane, self-leveling, two-component coat for outdoor sports surfaces.

It is combined with **ISOPOL 854** as substrate to create multi-purpose shock-absorbent resilient sports flooring systems. Pore filling with **POLYSPORT STUCCO 1050** precedes its application. Applied by a V-notch trowel and the parallel use of spiked roller.



5. POLYSPORT 1052 - UV-resistant, polyurethane, aliphatic, two-component top coating for outdoor sports flooring.

Applied, in two crossing layers by airless sprayer or short haired mohair roller.

Description

Consumption

PU FLEX 140 - Special, polyurethane, two-component adhesive.

1kg/m²
for 1 layer

ISOPOL 854 - Shock-pad in rolls.

POLYSPORT STUCCO 1050 - Polyurethane, elastic, two-component pore filler.

0.7-0.8kg/m²
for 2 layers on rolls

POLYSPORT PU 1051 - Polyurethane, self-leveling, two-component coat for outdoor sports surfaces.

2-2.2kg/m²
for 1 layer

POLYSPORT 1052 - UV-resistant, polyurethane, two-component, top coating for outdoor sports flooring.

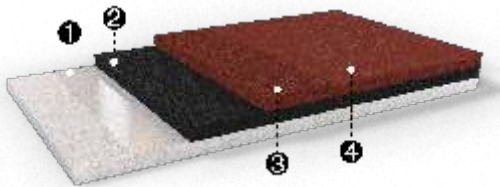
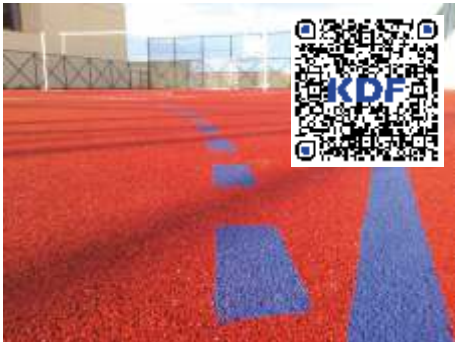
0.25kg/m²
for 2 layers

OUTDOOR SPORTS FLOORING

COLORFLEX

Elastic, wet-pour, polyurethane, safety flooring ideal for schoolyards, playground flooring and also for volleyball, handball, basketball, football courts and multipurpose courts. Consists of 2 layers, the first of which is a mixture of **PU BINDER 1118** and **RECYCLED RUBBER 858**(1-3mm) (shock-pad layer), which can be applied in thickness from 6mm to 20mm. The second layer is a mixture of **PU BINDER 1118** with **EPDM 856** (1-3mm) applied by paving machine or by trowel with the parallel use of a cylinder (10kg) in thickness from 6 mm up to 15mm.

It can create many designs and patterns by the use of different colors of **EPDM 856**. It is applied in total thickness from 12 mm up to 35mm, only over cured asphalt surfaces and waterproofed power-troweled smooth concrete surfaces without rising humidity issues.



Steps:

1. PU PRIMER 870 - Special, polyurethane primer.

Applied by airless sprayer or brush on asphalt surfaces or on waterproof concrete surfaces without rising humidity issues.

2. Mixture of PU BINDER 1118 and RECYCLED RUBBER 858 - Elastic, shock-absorbent, wet-pour system.

Applied by paving machine. Alternatively, it can be applied by flat metal trowel after spreading and leveling with rake and straightedge. Rolling with cylinder follows for compacting. Thickness from 6mm up to 20mm.

3. Mixture of PU BINDER 1118 and EPDM 856.

Applied by paving machine. Alternatively, it can be applied by flat metal trowel after spreading and leveling with rake and straightedge. Rolling with cylinder follows for compacting. Thickness from 6mm up to 15mm.

4. POLYSPORT XP 1069 - UV-resistant, two-component, universal, mat top coating for the protection of EPDM granules.

Applied in two crossing layers by airless sprayer or short haired mohair roller in the desired color. It serves as dual protection from UV sunlight and color fading while giving the possibility to create different designs and patterns.

Description	Consumption
PU PRIMER 870 - Special, polyurethane primer.	0.2-0.3kg/m ² for 2 layers
PU BINDER 1118 - Polyurethane binder.	1kg/m ² for 10mm mixture
RECYCLED RUBBER 858 - SBR granules in granulometry of 1-3mm.	6kg/m ² for 10mm mixture
PU BINDER 1118 - Polyurethane binder.	2kg/m ² for 10mm mixture
EPDM 856 - EPDM granules in granulometry of 1-3mm.	10kg/m ² for 10mm mixture
POLYSPORT XP 1069 - UV-resistant, two-component, universal, mat top coating for the protection of EPDM granules against UV radiation.	0.4kg/m ² for 2 layers

CYCLING TRACKS

SPORTGROUND-EX

Outdoor resilient medium-hard acrylic flooring system ideal for cycling tracks, surrounding areas in sports grounds, parks, pathways etc.

Combination of wet-pour acrylic coatings in total average thickness of 2.2mm.

Certified system by LABOSPORT Institute.

Steps:

1. RITIVEX R LIQUID 1102 - Acrylic primer.

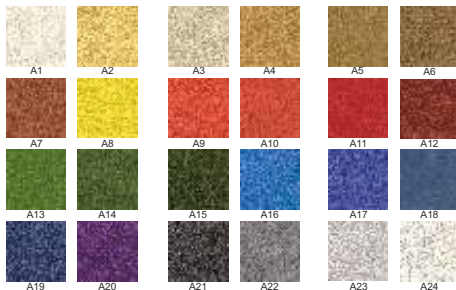
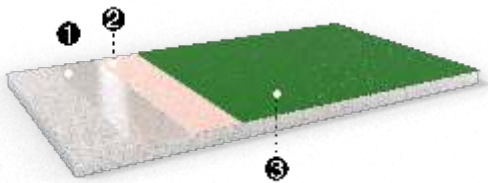
Used as primer of acrylic coatings, such as **ELASTOSPORT 853**, **ELASTOTURF 851**, **SUPER ELASTOCOAT 842**, **ELASTOMARK 818** or **SMARTCOAT 880**. Applied by airless sprayer or brush.

2. ELASTOSPORT 853 - Acrylic, one component, smoothing and repairing wet-pour resurfacer for sports flooring systems.

Consists of acrylic resins, quartz sand and specials improver. It is applied by squeegee on dry compact asphalt to seal the porosity and smooth out the surface before the application of **CORRIDOL 864**. Highly resistant to adverse weather conditions (snow, frost, heat waves etc.) after drying.

3. CORRIDOL 864 - Acrylic, slip-resistant coating for outdoor surfaces.

It is applied by squeegee on waterproof, smooth, concrete surfaces, without rising humidity issues, or asphalt surfaces. Prior application of **ELASTOSPORT 853** is recommended to fill in and smooth out the underlying substrate. Highly resistant to adverse weather conditions (snow, frost, heat waves etc.) after drying.



Description	Consumption
RITIVEX R LIQUID 1102 - Acrylic primer.	0.2-0.3kg/m ² for 1 layer
ELASTOSPORT 853 - Acrylic, one component, smoothing and repairing wet-pour resurfacer for sports flooring systems.	2kg/m ² for 2 layers depending on the porosity of the asphalt substrate
CORRIDOL 864 - Acrylic, slip-resistant coating for outdoor surfaces.	1.5kg/m ² for 3 layers

CYCLING TRACKS

DECOQUARTZ

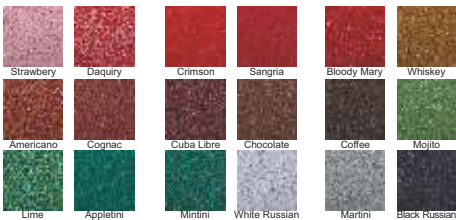
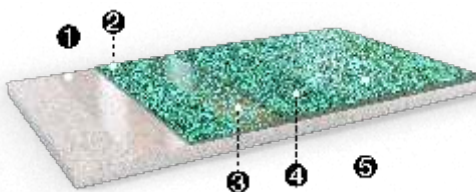
Consists of colored quartz aggregates broadcasting, in granulometry of 0.7-1.2mm, and two-component polyurethane resins for outdoor applications.

Recommended for cycling tracks, for anti-slip outdoor flooring, ramps, stairs, for surrounding areas of swimming pools, in city squares etc.



Steps:

- 1. PU PRIMER 870 - Polyurethane primer.**
Applied by airless sprayer or brush.
- 2. COLOR QUARTZ AGGREGATES - In granulometry of 0.7-1.2mm.**
Broadcasted.
- 3. PU COATING - Polyurethane, UV-resistant, two-component coating.**
Applied by airless sprayer.
- 4. COLOR QUARTZ AGGREGATES - In granulometry of 0.7-1.2mm.**
Broadcasted.
- 5. POLFLOOR PU 807 - Polyurethane, two-component UV-resistant sealing coat.**
Highly resistant to adverse weather conditions (snow, frost, heat waves, etc.). Applied by airless sprayer.



Description	Consumption
PU PRIMER 870 - Polyurethane primer.	0.35kg/m ² for 2 layers
COLOR QUARTZ AGGREGATES (in granulometry of 0.7-1.2mm).	2.5kg/m ²
PU COATING - Polyurethane, UV-resistant, two-component coating.	0.2kg/m ² for 1 layer
COLOR QUARTZ AGGREGATES (in granulometry of 0.7-1.2mm).	2.5kg/m ²
POLFLOOR PU 807 - Polyurethane, two-component, UV-resistant sealing coat.	0.45kg/m ² for 2 layers

RUNNING TRACKS

POLTRACK SPRAYCOAT

Synthetic outdoor system for running tracks in total thickness of 13.5mm.

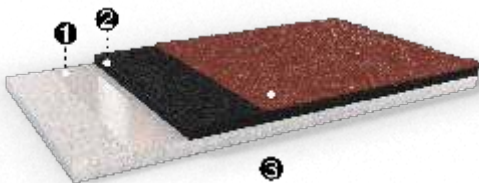
It is applied on fine asphalt or smooth, waterproof concrete, without rising humidity issues, in two basic layers. The first, base layer, is mixed at site, and consists of the polyurethane binder **POLAPLAST P13** and **RECYCLED RUBBER 858**, SBR granules. The second layer, spray layer, is applied at site and consists of the colored polyurethane spray coating **POLAPLAST P12** and **EPDM 856**.

Certified system by WORLD ATHLETICS and according to EN 14877.



Steps:

- POLAPLAST P10 - Polyurethane primer.**
Applied by airless sprayer or brush.
- Mixture of POLAPLAST P13 and RECYCLED RUBBER 858 in granulometry of 1-4mm.**
Applied by paving machine.
- Mixture of POLAPLAST P12 and EPDM 856 in granulometry of 0.5-1.5mm.**
Applied by spraying machine in two crossing layers.



Description	Consumption
POLAPLAST P10 - Polyurethane primer.	0.2kg/m ²
BASE LAYER	
POLAPLAST P13 - One-component, polyurethane binder.	1.32kg/m ² for 11mm mixture
RECYCLED RUBBER 858 in granulometry of 1-4mm.	6.6kg/m ² for 11mm mixture
SPRAY LAYER	
POLAPLAST P12 - Colored, two-component polyurethane spray coating.	1.35kg/m ² for 2.5mm mixture
EPDM 856 in granulometry of 0.5-1.5mm.	0.9kg/m ² for 2.5mm mixture

RUNNING TRACKS

POLTRACK SEALED SPRAYCOAT

Synthetic outdoor system for running tracks in total thickness of 13.5mm.

It is applied on fine asphalt or smooth, waterproof concrete, without rising humidity issues. Consists of: a first, base layer mixed at site, a mixture of the polyurethane binder **POLAPLAST P13** and **RECYCLED RUBBER 858**, SBR granules, a second layer (sealing layer), the polyurethane pore filler **POLYSPORT STUCCO 1050** and then a third layer, a spray coat, applied at site, which consists of the spraycoat, colored polyurethane binder **POLAPLAST P12** and **EPDM 856**.



Steps:

- 1. POLAPLAST P10 - Polyurethane primer.**
Applied by airless sprayer or brush.
- 2. Mixture of POLAPLAST P13 and RECYCLED RUBBER 858 in granulometry of 1-4mm.**
Applied by paving machine.
- 3. POLYSPORT STUCCO 1050 - Polyurethane, elastic, two-component pore filler.**
Used for sealing porous prefabricated subfloor of sports flooring such as **ISOPOL 854** or wet-pour cushion shock-absorbent mixtures. Applied by flat trowel.
- 4. Mixture of POLAPLAST P12 and EPDM 856 in granulometry of 0.5-1.5mm.**
Applied by spraying machine in two crossing layers.



Description	Consumption
POLAPLAST P10 - Polyurethane primer.	0.2kg/m ²
BASE LAYER	
POLAPLAST P13 - One-component, polyurethane binder.	1.32kg/m ² for 11mm mixture
RECYCLED RUBBER 858 in granulometry of 1-4mm.	6.6kg/m ² for 11mm mixture
SEALING LAYER	
POLYSPORT STUCCO 1050 - Polyurethane, elastic, two-component pore filler.	2kg/m ² for 2 layers
SPRAY LAYER	
POLAPLAST P12 - Colored, two-component polyurethane spray coating.	1.35kg/m ² for 2.5mm mixture
EPDM 856 in granulometry of 0.5-1.5mm.	0.9kg/m ² for 2.5mm mixture

RUNNING TRACKS

POLTRACK SANDWICH

Synthetic outdoor system for running tracks in total thickness of 15.5mm.

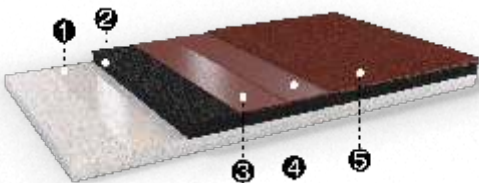
It is applied on fine asphalt or smooth, waterproof concrete, without rising humidity issues. Consists of: a first, base layer, mixed at site, a mixture of the polyurethane binder **POLAPLAST P13** and **RECYCLED RUBBER 858**, SBR granules, a second layer (sealing layer) the colored, polyurethane sealing coating **POLAPLAST P22** on top of the cushion mixture, and a third layer (surface layer) the full-PU colored polyurethane coating **POLAPLAST P20**, before broadcasting **EPDM** granules on top to finish it off.

Certified system by WORLD ATHLETICS and according to EN 14877.



Steps:

- 1. POLAPLAST P10 - Polyurethane primer.**
Applied by airless sprayer or brush.
- 2. Mixture of POLAPLAST P13 and RECYCLED RUBBER 858 in granulometry of 1-4mm.**
Applied by paving machine.
- 3. POLAPLAST P22 - Colored polyurethane sealing layer.**
Applied by flat trowel.
- 4. POLAPLAST P20 - Colored, polyurethane full-PU, self-leveling surface layer.**
Applied by V-notch trowel and the parallel use of spiked roller.
- 5. Broadcasting EPDM granules in granulometry 1-3mm.**



Description	Consumption
POLAPLAST P10 - Polyurethane primer.	0.2kg/m ²
BASE LAYER	
POLAPLAST P13 - One-component, polyurethane binder.	1.2kg/m ² for 10mm mixture
RECYCLED RUBBER 858 in granulometry of 1-4mm.	6kg/m ² for 10mm mixture
SEALING LAYER	
POLAPLAST P22 - Colored, polyurethane sealing layer.	2kg/m ² for 2 layers
SURFACE LAYER	
POLAPLAST P20 - Colored, polyurethane full-PU surface layer.	2.5kg/m ² for 3.4mm mixture
EPDM 856 in granulometry of 1-3mm.	3.6kg/m ² for 3.4mm mixture

RUNNING TRACKS

POLTRACK ROLL-SANDWICH

Synthetic outdoor system for running tracks in total thickness of 14.5mm.

It is applied on fine asphalt or smooth, waterproof concrete, without rising humidity issues. Consists of: a first, base layer, the prefabricated shock-pad **ISOPOL 854**, a second layer (sealing layer) the colored, polyurethane, sealing coating **POLAPLAST P22** on top of the rolls, and a third layer (surface layer) the full-PU colored polyurethane coating **POLAPLAST P20**, before broadcasting **EPDM** granules on top to finish it off.

Certified system by WORLD ATHLETICS.



Steps:

1. PU FLEX 140 - Special, polyurethane adhesive.

Used for the application of **ISOPOL 854** shock-pads or other prefabricated shock-absorbent rolls made from recycled rubber or EPDM granules. Applied by V-notch trowel.

2. ISOPOL 854 - Shock-pad in rolls.

Elastic, prefabricated shock-pad made of recycled rubber providing shock-absorbency. Used as cushion substrate before the application of polyurethane or acrylic systems.

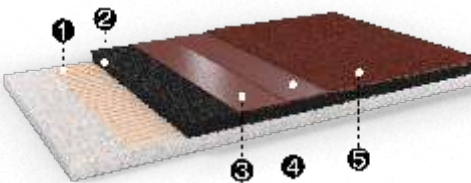
3. POLAPLAST P22 - Colored polyurethane sealing layer.

Applied by flat trowel.

4. POLAPLAST P20 - Colored, polyurethane full-PU, self-leveling surface layer.

Applied by V-notch trowel and the parallel use of spiked roller.

5. Broadcasting EPDM granules in granulometry 1-3mm.



Description	Consumption
PU FLEX 140 - Special, polyurethane adhesive.	1kg/m ²
BASE LAYER	
ISOPOL 854 - Shock-pad in rolls.	
SEALING LAYER	
POLAPLAST P22 - Colored polyurethane sealing layer.	0.8kg/m ² for 2 layers
SURFACE LAYER	
POLAPLAST P20 - Colored polyurethane full-PU surface layer.	2.5kg/m ²
EPDM 856 in granulometry of 1-3mm.	3.6kg/m ²

RUNNING TRACKS

POLTRACK FULL-PU

Synthetic outdoor system for running tracks in stadiums in total thickness of 15mm .

It is applied on fine asphalt or smooth, waterproof concrete, without rising humidity issues. After laying a PU primer for adhesion, follows the first layer (base layer), which consists of the FULL-PU colored polyurethane coating **POLAPLAST P28** and **RECYCLED RUBBER 858** broadcasted on top (fresh-on-fresh), a second layer comprising again the FULL-PU colored polyurethane coating **POLAPLAST P28** laid on the surface and **RECYCLED RUBBER 858** broadcasted on top (fresh-on-fresh) and the third layer (surface layer) is the full-PU colored polyurethane coating **POLAPLAST P28** laid on the surface and **EPDM** granules broadcasted on top to finish it off (fresh-on-fresh).

Certified system by WORLD ATHLETICS.

Steps:

1. POLAPLAST P10 - Polyurethane primer.

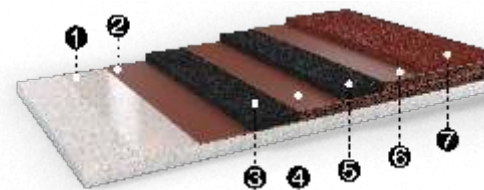
Applied by airless sprayer or brush.

2. POLAPLAST P28, specially modified, colored full-PU coating, applied by V-notch trowel.

3. RECYCLED RUBBER 858, SBR granules, broadcasted on the surface.

4. POLAPLAST P28, specially modified, colored full-PU coating, applied by V-notch trowel.

5. RECYCLED RUBBER 858, SBR granules, broadcasted on the surface.



6. POLAPLAST P28, specially modified, full-PU coating, applied by V-notch trowel.

7. EPDM 856, EPDM granules, broadcasted on the surface.

Description	Consumption
POLAPLAST P10 - Polyurethane primer.	0.2kg/m ²
BASE LAYER	
POLAPLAST P28 - Specially modified, colored polyurethane full-PU coating.	3.2kg/m ² for 5mm mixture
RECYCLED RUBBER 858 in granulometry of 1-4mm.	3kg/m ² for 5mm mixture
SECOND LAYER	
POLAPLAST P28 - Specially modified, colored polyurethane full-PU coating.	3.2kg/m ² for 5mm mixture
RECYCLED RUBBER 858 in granulometry of 1-4mm.	2.6kg/m ² for 5mm mixture
SURFACE LAYER	
POLAPLAST P28 - Specially modified, colored polyurethane full-PU coating.	3.55kg/m ² for 5mm mixture
EPDM 856 in granulometry of 1-3mm.	4.2kg/m ² for 5mm mixture

RUNNING TRACKS

POLTRACK SPRAYCOAT ACRYLIC

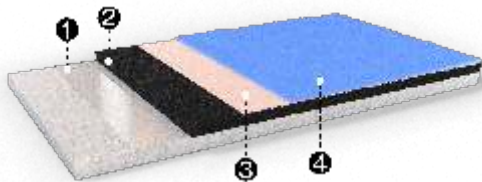
Innovative, new, synthetic outdoor economical system with a shock-pad for running tracks, in thickness of 13mm, or as outdoor system for refreshing old courts. It is applied on fine asphalt or smooth, or waterproof concrete without rising humidity issues. Consists of: a first, base layer mixture, mixed at site, of the polyurethane binder **POLAPLAST P13** and **RECYCLED RUBBER 858**, a second layer (sealing layer) the acrylic pore filler **ELASTOTURF NEUTRO** on top of the cushion mixture or even directly on old, clean acrylic surfaces. The final layer (surface layer) is the mixture of highly pigmented 100% acrylic **ELASTOTURF TRACK** with colored **EPDM** granules in fine granulometry.

It is designed for use on new asphalt or over existing colored surfaces. Ideal solution for making old track surfaces look good as new or make a new track altogether.



Steps:

- 1. POLAPLAST P10 - Polyurethane primer.**
Applied by airless sprayer or brush.
- 2. Mixture of POLAPLAST P13, RECYCLED RUBBER 858.**
Applied by paving machine.
- 3. ELASTOTURF NEUTRO- Acrylic pore filler.**
Applied by squeegee.
- 4. Mixture of ELASTOTURF TRACK and EPDM granules.**
It is applied by paving machine or squeegee in two or three layers.



Description	Consumption
POLAPLAST P10 - Polyurethane primer.	0.2kg/m ²
BASE LAYER	
POLAPLAST P13 - One-component, polyurethane binder.	1.2kg/m ² for 10mm mixture
RECYCLED RUBBER 858 in granulometry of 1-4mm.	6kg/m ² for 10mm mixture
SEALING LAYER	
ELASTOTURF NEUTRO - Acrylic pore filler.	1.3-2.5kg/m ²
TOP LAYER	
ELASTOTURF TRACK - 100% modified acrylic.	1kg/m ² in 2 layers for 2mm 1.5kg/m ² in 3 layers for 3mm
EPDM 856 in granulometry of 0.5-1.5mm.	0.9kg/m ²

JOGGING TRACKS

POLTRACK JOGGING TRACK

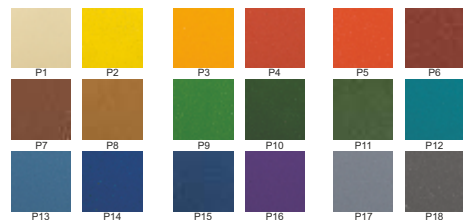
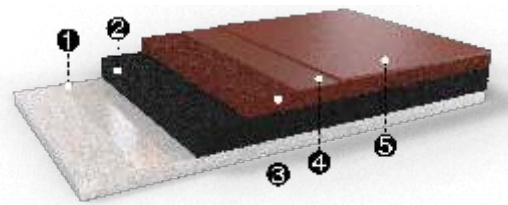
Elastic, seamless, flexible coloured flooring, ideal for jogging tracks in total thickness of 18mm.

It consists of a shock-pad base of 2 layers. First layer is a mixture of **PU BINDER 1118** and **RECYCLED RUBBER 858- SBR** granules and the second layer is a flexible, colored mixture of **PU BINDER 1118** and **EPDM** granules. Follows the PU self-leveling coating, **POLYSPORT PU 1051** with **EPDM DUST** as a sealing layer and finally the PU, UV-resistant aliphatic top coating, **POLYSPORT 1052**, in two crossing layers.

Certified system by LABOSPORT Institute.

Steps:

- 1. PU PRIMER 870 - Polyurethane primer.**
Applied by airless sprayer or brush.
- 2. Mixture of PU BINDER 1118 and RECYCLED RUBBER 858** (in granulometry of 2-5mm or 3-5mm) applied by paving machine.
- 3. Mixture of PU BINDER 1118 and EPDM 856** (in granulometry of 0.5-1.5mm) applied by paving machine.
- 4. Mixture of POLYSPORT PU 1051 and EPDM dust** as a sealing layer for filling the porous of the prefabricated subfloor of sports flooring such as **ISOPOL 854** or wet-pour cushion shock-pads. Applied by flat trowel.
- 5. POLYSPORT 1052 - UV-resistant, polyurethane, two-component, top coating for outdoor sports flooring.**
Applied, in two crossing layers by airless sprayer or a short haired mohair roller.



Description	Consumption
PU PRIMER 870 - Polyurethane primer.	0.2kg/m ² for 2 layers
BASE LAYER	
PU BINDER 1118 - Polyurethane binder.	1.2kg/m ² for 12mm mixture
RECYCLED RUBBER 858 in granulometry of 2-5mm or 3-5mm.	7.2kg/m ² for 12mm mixture
TOP LAYER	
PU BINDER 1118 - Polyurethane binder.	1kg/m ² for 5mm mixture
EPDM 856 in granulometry of 0.5-1.5mm.	5kg/m ² for 5mm mixture
SEALING LAYER	
POLYSPORT PU 1051 - Polyurethane, self-leveling, two-component coat for outdoor sports surfaces.	1.3kg/m ²
EPDM DUST.	0.2kg/m ²
TOP COATING	
POLYSPORT 1052 - UV-resistant, polyurethane, two-component, top coating for outdoor sports flooring.	0.3kg/m ² for 2 layers

JOGGING TRACKS

POLTRACK PU JOGGING TRACK

Elastic, seamless, flexible colored flooring, ideal for jogging tracks in total thickness of 18mm.

It consists of a shock-pad base of **PU BINDER 1118** with **RECYCLED RUBBER 858**. Follows the PU, flexible pore filler coating **POLYSPORT STUCCO 1050**, and then the PU self-leveling coating, **POLYSPORT PU 1051**. Finally a sealing PU, UV-resistant aliphatic top layer, **POLYSPORT 1056**, is applied in two crossing layers.

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

Steps:

1. PU PRIMER 870 - Special, polyurethane primer.

Applied by airless sprayer or brush on asphalt surfaces or on waterproof concrete surfaces without rising humidity issues.

2. Mixture of PU BINDER 1118 and RECYCLED RUBBER 858 - Elastic, shock-absorbent, wet-pour system.

The **RECYCLED RUBBER 858** is in granulometry of 0.5-2mm. The mixture is applied by paving machine in thickness of 16mm.

3. POLYSPORT STUCCO 1050 - Polyurethane, elastic, two-component pore filler.

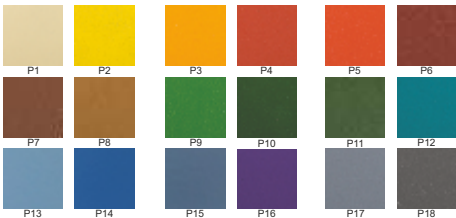
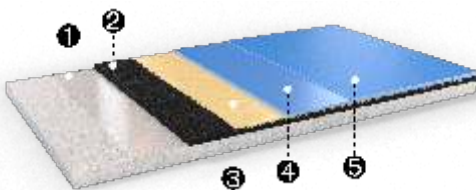
Used for sealing porous wet-pour shock-pad sub-floors of sports floorings systems. Applied by flat trowel.

4. POLYSPORT PU 1051 - Polyurethane, self-leveling, two-component coat for outdoor sports surfaces.

It is combined with wet-pour, shock-absorbent, resilient rubber cushion as substrate to create multipurpose sports flooring systems. Pore filling with **POLYSPORT STUCCO 1050** precedes its application. Applied by V-notch trowel and the parallel use of spiked roller.

5. POLYSPORT 1056 - UV-resistant, polyurethane, aliphatic, two-component top coating for outdoor sports floorings.

Applied, in two crossing layers by airless sprayer or short haired mohair roller.



Description	Consumption
PU PRIMER 870 - Special, polyurethane primer.	0.2-0.3kg/m ² for 2 layers
PU BINDER 1118 - Polyurethane binder.	1.92kg/m ² for 16mm mixture
RECYCLED RUBBER 858 - SBR granules in granulometry of 0.5-2mm.	9.6kg/m ² for 16mm mixture
POLYSPORT STUCCO 1050 - Polyurethane, elastic, two-component pore filler.	1.3-1.5kg/m ² for 2 layers
POLYSPORT PU 1051 - Polyurethane, self-leveling, two-component coat for outdoor sports surfaces.	2-2.2kg/m ² for 1 layer
POLYSPORT 1056 - UV-resistant, polyurethane, two-component, top coating for outdoor sports flooring.	0.3kg/m ² for 2 layers

JOGGING TRACKS

POLTRACK JOGGING TRACK - SBR

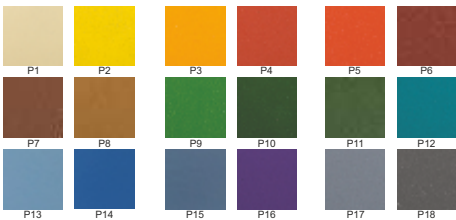
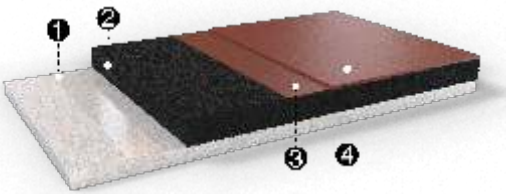
Elastic, seamless, flexible colored flooring, ideal for jogging tracks in total thickness of 12mm.

It consists of a shock-pad base of **PU BINDER 1118** with **RECYCLED RUBBER 858**. Follows the PU self-leveling coating, **POLYSPORT PU 1051** with **EPDM DUST** as a sealing layer and finally the PU, UV-resistant aliphatic top layer, **POLYSPORT 1052**, in two crossing layers.

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

Steps:

- 1. PU PRIMER 870 - Polyurethane primer.**
Applied by airless sprayer or brush.
- 2. Mixture of PU BINDER 1118 and RECYCLED RUBBER 858** (in granulometry of 0.5-2mm) applied by paving machine.
- 3. Mixture of POLYSPORT PU 1051 and EPDM dust** as a sealing layer for filling the porous of the prefabricated subfloor of sports flooring such as **ISOPOL 854** or wet-pour cushion shock-absorbing mixtures. Applied by flat trowel.
- 4. POLYSPORT 1052 - UV-resistant, polyurethane, two-component, top coating for outdoor sports flooring.**
Applied, in two crossing layers by airless sprayer or a short haired mohair roller.



Description	Consumption
PU PRIMER 870 - Polyurethane primer.	0.2kg/m ² for 2 layers
BASE LAYER	
PU BINDER 1118 - Polyurethane binder.	1.32kg/m ² for 11mm mixture
RECYCLED RUBBER 858 in granulometry of 0.5-2mm.	6.6kg/m ² for 11mm mixture
SEALING LAYER	
POLYSPORT PU 1051 - Polyurethane, self-leveling, two-component coat for outdoor sports surfaces.	1.3kg/m ²
EPDM DUST.	0.2kg/m ²
TOP COATING	
POLYSPORT 1052 - UV-resistant, polyurethane, two-component, top coating for outdoor sports flooring.	0.3kg/m ² for 2 layers

INDOOR SPORTS FLOORING

POLYFLEX PU-IN

Indoor highly resilient sports flooring system ideal for multipurpose halls, gym floors, tennis, basketball, volleyball, handball, futsal courts, as well as any other indoor sports court.

Combination of prefabricated shock-pads and polyurethane coatings in 6mm up to 16mm average total thickness.

Certified system by LABOSPORT Institute and according to EN 14904.

Steps:

1. PU FLEX 140 - Special, polyurethane, two-component adhesive.

It is applied, with a V-notch trowel, on dry waterproof surfaces of concrete, without rising humidity issues or asphalt. Used for the application of **ISOPOL 854** shock-pads or other prefabricated shock-absorbent rolls made from recycled rubber or EPDM.

2. ISOPOL 854 - Shock-pad in rolls.

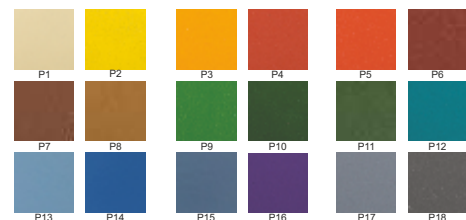
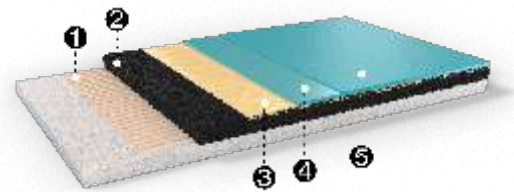
Elastic, prefabricated shock-pad made of recycled rubber providing shock-absorbency, in thickness of 4mm up to 12mm. Used as cushion substrate before the application of polyurethane or acrylic systems.

3. POLYSPORT STUCCO 950 - Polyurethane, elastic, two-component pore filler.

Used for sealing porous prefabricated subfloor of sports floorings such as **ISOPOL 854** or wet-pour cushion shock-pads. Applied by flat trowel.

4. POLYSPORT PU 951 - Polyurethane, self-leveling, two-component coat for indoor sports surfaces.

It is combined with **ISOPOL 854** as substrate to create multi-purpose shock-absorbent resilient sports flooring systems. Pore filling with **POLYSPORT STUCCO 950** precedes its application. Applied by V-notch trowel and the parallel use of spiked roller.



5. POLYSPORT 952 - Polyurethane, aliphatic, two-component top coating for indoor sport floorings.

Applied, in two crossing layers by airless sprayer or short haired mohair roller.

Description

Consumption

PU FLEX 140 - Special, polyurethane, two-component adhesive.

1kg/m²
for 1 layer

ISOPOL 854 - Shock-pad in rolls.

POLYSPORT STUCCO 950 - Polyurethane, elastic, two-component pore filler.

0.8kg/m²
for 2 layers on rolls

POLYSPORT PU 951 - Polyurethane, self-leveling, two-component coat for indoor sports surfaces.

2-2.2kg/m²
for 1 layer

POLYSPORT 952 - Polyurethane, aliphatic, two-component top coating for indoor sports flooring.

0.25kg/m²
for 2 layers

INDOOR SPORTS FLOORING

WET-POUR POLYFLEX PU-IN

Indoor highly resilient sports flooring system ideal for multipurpose halls, tennis, basketball, volleyball, handball, futsal courts, as well as any other indoor sports court.

Combination of a mixture of **PU BINDER 1118** plus **RECYCLED RUBBER 858-SBR granules** in granulometry of 0.5-2mm, applied by paver machine in thickness of 6mm up to 14mm and polyurethane elastic top coating system in 2mm thickness.

Steps:

1. PU PRIMER 870 - Special, polyurethane primer.

Applied by airless sprayer or brush on asphalt surfaces or on waterproof concrete surfaces without rising humidity issues.

2. Mixture of PU BINDER 1118 plus RECYCLED RUBBER 858 - Elastic, shock-absorbent, wet-pour mixture.

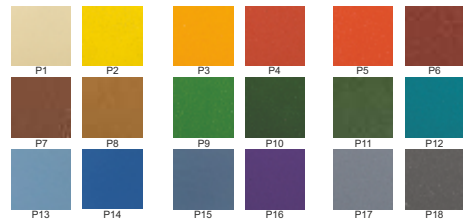
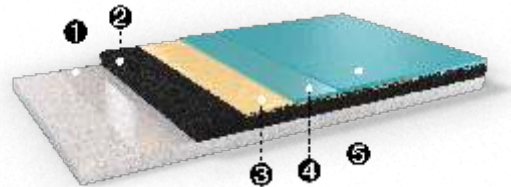
The **RECYCLED RUBBER 858** is in granulometry of 0.5-2mm. The mixture is applied by paving machine in thickness from 6mm up to 12mm or more.

3. POLYSPORT STUCCO 950 - Polyurethane, elastic, two-component pore filler.

Used for sealing porous prefabricated subfloor of sports floorings such as **ISOPOL 854** or wet-pour cushion shock-pads. Applied by flat trowel.

4. POLYSPORT PU 951 - Polyurethane, self-leveling, two-component coat for indoor sports surfaces.

It is combined with wet-pour, shock-absorbent, resilient rubber cushion as substrate to create multipurpose sports flooring systems. Pore filling with **POLYSPORT STUCCO 950** precedes its application. Applied by V-notch trowel and the parallel use of spiked roller.



5. POLYSPORT 952 - Polyurethane, aliphatic, two-component top coating for indoor sport flooring.

Applied, in two crossing layers by airless sprayer or short haired mohair roller.

Description	Consumption
PU PRIMER 870 - Special, polyurethane, primer.	0.2-0.3kg/m ² for 2 layers
PU BINDER 1118 - Polyurethane binder.	1.2kg/m ² for 10mm mixture
RECYCLED RUBBER 858 - SBR granules in granulometry of 0.5-2mm.	6kg/m ² for 10mm mixture
POLYSPORT STUCCO 950 - Polyurethane, elastic, two-component pore filler.	1.5kg/m ² for 2 layers depending on the SBR granulometry
POLYSPORT PU 951 - Polyurethane, self-leveling, two-component coat for indoor sports surfaces.	2-2.2kg/m ² for 1 layer
POLYSPORT 952 - Polyurethane, aliphatic, two-component top coating for indoor sport flooring.	0.25kg/m ² for 2 layers

INDOOR SPORTS FLOORING

POLYFLEX AEL-IN

Indoor highly flexible shock-absorbent, acrylic sports flooring system, ideal for multipurpose halls, gym floors, tennis, basketball, volleyball, handball, futsal courts, as well as any other indoor sports court.

Combination of prefabricated shock-pads in rolls with acrylic-based and polyurethane based coatings in average total thickness of 8 up to 14mm.



Steps:

1. PU FLEX 140 - Special, polyurethane, two component, adhesive.

It is applied, with V-notch trowel, on dry waterproof surfaces of concrete without rising humidity issues or asphalt. Used for the application of **ISOPOL 854** shock-pads or other prefabricated shock-absorbent rolls made from recycled rubber or EPDM.

2. ISOPOL 854 - Shock-pad in rolls.

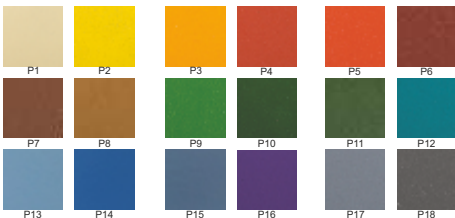
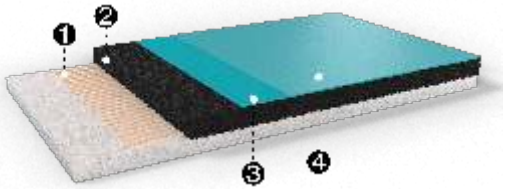
Elastic, prefabricated shock-pad made of recycled rubber providing shock-absorbency, in thickness of 4mm up to 12mm. Used as cushion substrate before the application of polyurethane or acrylic systems.

3. ELASTOTURF 851S - Acrylic, elastic, smooth, coating for sports flooring systems.

Consists of acrylic resins, powder quartz sand and special improver. It is combined with **ISOPOL 854** as substrate to create multi-purpose sports flooring systems. Applied by squeegee.

4. POLYSPORT 952 - Polyurethane, aliphatic, two-component top coating for indoor sports flooring.

Applied, in two crossing layers by airless sprayer or short haired mohair roller.



Description	Consumption
PU FLEX140 - Special, polyurethane, two-component adhesive.	1kg/m ² for 1 layer
ISOPOL 854 - Shock-pad in rolls.	
ELASTOTURF 851S - Acrylic, elastic, smooth coating for sports floors systems.	2.2-2.5kg/m ² for 3 layers
POLYSPORT 952 - Polyurethane, aliphatic, two-component top coating for indoor sports flooring.	0.35kg/m ² for 2 layers

INDOOR SPORTS FLOORING

WET-POUR POLYFLEX AEL-IN

Indoor highly flexible shock-absorbent, acrylic sports flooring system, ideal for multipurpose halls, gym floors, tennis, basketball, volleyball, handball, futsal courts, as well as any other indoor sports court.

Combination of a mixture of **PU BINDER 1118** and **RECYCLED RUBBER 858 - SBR granules** in granulometry of 0.5-2mm, applied by paver machine in thickness of 6mm up to 14mm, with acrylic-based and polyurethane-based coatings.



Steps:

1. PU PRIMER 870 - Special, polyurethane primer.

Applied by airless sprayer or brush on asphalt surfaces or on waterproof concrete surfaces without rising humidity issues.

2. Mixture of PU BINDER 1118 and RECYCLED RUBBER 858(minimum 6mm) - Elastic, shock-absorbent, wet-pour mixture.

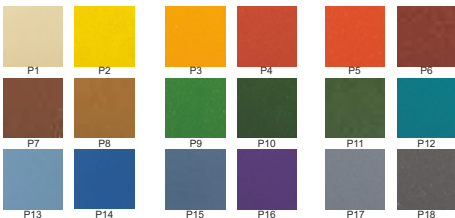
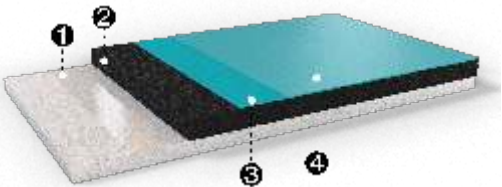
The **RECYCLED RUBBER 858** is in granulometry of 0.5-2mm. Applied by paver machine in thickness from 6mm up to 14mm or more.

3. ELASTOTURF 851S - Acrylic, elastic, smooth, coating for sports flooring systems.

Consists of acrylic resins, powder quartz sand and special improver. Applied by squeegee in three layers at least.

4. POLYSPORT 952 - Polyurethane, aliphatic, two-component top coating for indoor sports flooring.

Applied, in two crossing layers by airless sprayer or short haired mohair roller.



Description	Consumption
PU PRIMER 870 - Special, polyurethane, primer.	0.2-0.3kg/m ² for 2 layers
PU BINDER 1118 - Polyurethane binder.	1.2kg/m ² for 10mm mixture
RECYCLED RUBBER 858 - SBR granules in granulometry of 0.5-2mm.	6kg/m ² for 10mm mixture
ELASTOTURF 851S - Acrylic, elastic, smooth coating for sports floors systems.	3.5-3.8kg/m ² for 3 layers
POLYSPORT 952 - Polyurethane, aliphatic, two-component top coating for indoor sports flooring.	0.35kg/m ² for 2 layers

PLAYGROUND FLOORING

SAFEPOL MULTICOLOR

Elastic, safety wet-pour flooring ideal for children playground flooring, applied at site in various thickness from 4cm up to 20cm, even on compacted, clean, dry gravel and on cement or asphalt surfaces.

Consists of a mixture of **PU BINDER 1118** and **RECYCLED RUBBER 858** in granulometry of 1-3mm for the first layer (**SAFEPOL**) and of a mixture of **PU BINDER 1118** and **EPDM 856** in granulometry of 1-3mm or 1-4mm for the upper layer (**SAFEPOL MULTICOLOR**).

It can create many designs and patterns in a variety of **EPDM** colors. The final top coating over the epdm surface is the UV-resistant, mat, top coating **POLYSPORT XP 1069** in two crossing layers.

Certified according to EN 1177.

Steps:

1. PU PRIMER 870 - Special, polyurethane primer.

Applied by airless sprayer or brush.

2. Mixture of PU BINDER 1118 and RECYCLED RUBBER 858 in granulometry of 1-3mm.

Applied by flat metal trowel after spreading and leveling with rake and straightedge. Rolling with cylinder follows for compacting.

3. Mixture of PU BINDER 1118 and EPDM 856 in granulometry of 1-3mm or 1-4mm.

Applied by flat metal trowel after spreading and leveling with rake and straightedge. Rolling with cylinder follows for compacting.

4. POLYSPORT XP 1069 - UV-resistant, two-component, universal, mat, top coating for the protection of EPDM granules against UV radiation.

Applied in two crossing layers by airless sprayer or short haired mohair roller on the surface in the desired color, as dual protection from UV sunlight and color fading while giving the possibility to create different designs and patterns. Necessary protection for all EPDM colors except basic colors of KDF's colorchart, E3 & E10.



Description	Consumption
PU PRIMER 870 - Special, polyurethane, primer.	0.2-0.3kg/m ² for 2 layers
PU BINDER 1118 - Polyurethane binder.	1kg/m ² for 10mm mixture
RECYCLED RUBBER 858 - SBR granules in granulometry of 1-3mm.	6kg/m ² for 10mm mixture
PU BINDER 1118 - Polyurethane binder.	2kg/m ² for 10mm mixture
EPDM 856 in granulometry of 1-3mm or 1-4mm.	10kg/m ² for 10mm mixture
POLYSPORT XP 1069 - UV-resistant, two-component, universal, mat, top coating for the protection of EPDM granules against UV radiation.	0.4kg/m ² for 2 layers

PLAYGROUND FLOORING

SAFEPOL MULTICOLOR WITH TPV GRANULES

Elastic, safety wet-pour flooring ideal for children playground flooring, applied at site in various thickness from 4cm up to 20cm, even on compacted, clean, dry gravel and on cement or asphalt surfaces.

Consists of a mixture of **PU BINDER 1118** and **RECYCLED RUBBER 858** in granulometry of 1-3mm for the first layer (**SAFEPOL**) and of a mixture of **PU BINDER 1118** and **KDF TPV** granules in granulometry of 1-3mm or 2-4mm for the upper layer (**SAFEPOL TPV MULTICOLOR**). The final top coating over the TPV surface is the UV-resistant, mat, top coating **POLYSPORT XP 1069** in two crossing layers.

It can create many designs and patterns in a variety of **KDF TPV** colors.



Steps:

1. PU PRIMER 870 - Special, polyurethane primer.

Applied by airless sprayer or brush.

2. Mixture of PU BINDER 1118 and RECYCLED RUBBER 858 in granulometry of 1-3mm.

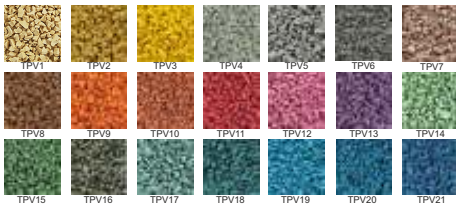
Applied by flat metal trowel after spreading and leveling with rake and straightedge. Rolling with cylinder follows for compacting.

3. Mixture of PU BINDER 1118 and KDF TPV granules in granulometry of 1-3mm or 2-4mm.

Applied by flat metal trowel after spreading and leveling with rake and straightedge. Rolling with cylinder follows for compacting.

4. POLYSPORT XP 1069 - UV-resistant, two-component, universal, mat, top coating for the protection of EPDM and TPV granules against UV radiation.

Applied in two crossing layers by airless sprayer or short haired mohair roller on the surface in the desired color, as dual protection from UV sunlight and color fading while giving the possibility to create different designs and patterns. Necessary protection for all EPDM/TPV colors except basic colors of KDF's colorchart, E3 & E10 and TPV 6 & TPV 9.



Description	Consumption
PU PRIMER 870 - Special, polyurethane, primer.	0.2-0.3kg/m ² for 2 layers
PU BINDER 1118 - Polyurethane binder.	1kg/m ² for 10mm mixture
RECYCLED RUBBER 858 - SBR granules in granulometry of 1-3mm.	6kg/m ² for 10mm mixture
PU BINDER 1118 - Polyurethane binder.	2kg/m ² for 10mm mixture
KDF TPV granules in granulometry of 1-3mm or 2-4mm.	10kg/m ² for 10mm mixture
POLYSPORT XP 1069 - UV-resistant, two-component, universal, mat, top coating for the protection of EPDM/TPV granules against UV radiation.	0.4kg/m ² for 2 layers

PLAYGROUND FLOORING

SAFEPOL SBR COLOURANT

Elastic, safety wet-pour flooring ideal for children playground flooring, applied at site in various thickness from 15 mm up to 150 mm or more, even and compacted, clean, dry gravel surfaces and on cement or asphalt surfaces.

Consists of a mixture of **PU BINDER 1118** and **RECYCLED RUBBER 858**, in granulometry of 1-3mm or 2-4mm for the first layer (**SAFEPOL**) and of a mixture of **KDF special pigments**, in 11 different shades, **PU BINDER 1118** and **RECYCLED RUBBER 858**, in granulometry of 1-3mm or 2-4 mm, for the second layer (**SAFEPOL COLOURANT**).

It can create many designs and patterns in a variety of colors. The final top coating over the SBR surface is the UV-resistant, two-component, universal, mat, top coating **POLYSPORT XP 1069**, for the protection of the SBR coloured granules in two crossed spray layers.



Steps:

1. PU PRIMER 870 - Special, polyurethane primer.

Applied by airless sprayer or brush.

2. Mixture of PU BINDER 1118 and RECYCLED RUBBER 858 in granulometry of 1–3mm or 2-4mm.

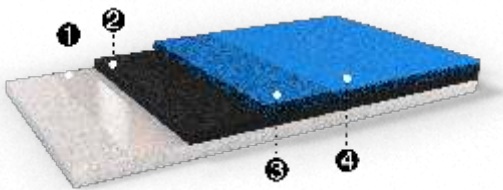
Applied by flat metal trowel after spreading and leveling with rake and straightedge.

3. Mixture of KDF special pigments, PU BINDER 1118 and RECYCLED RUBBER 858 in granulometry of 1–3mm or 2-4mm.

Applied by flat metal trowel after spreading and leveling with rake and straightedge. Rolling with cylinder follows for compacting.

4. POLYSPORT XP 1069 - UV-resistant, two-component, universal, mat, top coating for the protection of the colored SBR granules against UV radiation.

Applied in two crossing layers by airless sprayer better or short haired mohair roller on the surface in the desired color, as dual protection from UV sunlight and color fading while giving the possibility to create different designs and patterns.



Description	Consumption
PU PRIMER 870 - Special, polyurethane, primer.	0.2-0.3kg/m ² for 2 layers
PU BINDER 1118 - Polyurethane binder.	1kg/m ² for 10mm mixture
RECYCLED RUBBER 858 - SBR granules in granulometry of 1-3mm or 2-4mm.	6kg/m ² for 10mm mixture
KDF PIGMENT	0.15-0.60kg depending on the colourant quantity (2%, 4%, 6% or
PU BINDER 1118 - Polyurethane binder.	1.45kg/m ² for 10mm mixture
RECYCLED RUBBER 858 - SBR granules in granulometry of 1-3mm or 2-4mm.	6kg/m ² for 10mm mixture
POLYSPORT XP 1069 - UV-resistant, two-component, universal, mat, top coating for the protection of the colored SBR granules against UV radiation.	0.4kg/m ² for 2 layers

PLAYGROUND FLOORING

SAFEPOL SANDPROOF

Innovative, elastic, seamless, flexible colored flooring **with sandproof properties**, ideal for school courtyards and playground flooring.

It consists of a cushion base of 2 layers. First layer is a mixture of **PU BINDER 1178** and **RECYCLED RUBBER 858** (granulometry 2-4mm or 2-5mm), in thickness of 30-110mm. Second layer is a mixture of **PU BINDER 1178** and **RECYCLED RUBBER 858** (granulometry 0,5-2mm) in thickness of 10mm. Then follows the **modified sealing, sandproof and waterproof KDF-PU 1055** pore filler with high elasticity in 2 crossing layers followed by the polyurethane self-leveling **POLYSPORT PU 1051** and then the **modified, KDF-PU 1056, sealing, UV-resistant, aliphatic, elastic, glossy top layer** in 3 crossing layers.

Certified system by TUV and LABOSPORT Institute.

Steps:

1. PU PRIMER 870 - Special, polyurethane primer.

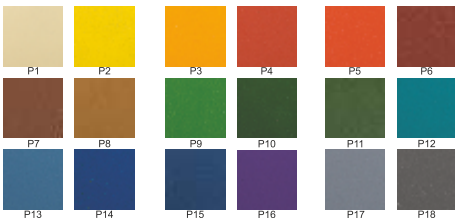
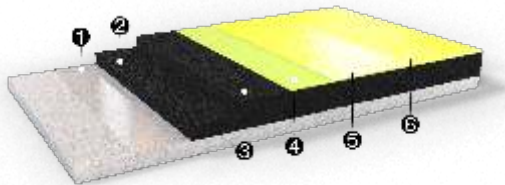
Applied by brush or airless sprayer on asphalt surfaces or on waterproof concrete surfaces without rising humidity issues.

2. Mixture of PU BINDER 1178 and RECYCLED RUBBER 858 in granulometry of 2-4mm or 2-5mm. Application with paving machine, in thickness of 30-110mm.

3. Mixture of PU BINDER 1178 and RECYCLED RUBBER 858 in granulometry of 0.5-2mm. Application with paving machine, in thickness of 10mm.

4. KDF-PU 1055 - Polyurethane, modified, sandproof and waterproof, elastic pore filler. Applied by metal trowel to create a completely non porous surface.

5. POLYSPORT PU 1051 - Polyurethane, self-leveling, two-component coat for outdoor surfaces. Applied by V-notch trowel and the parallel use of spiked roller.



6. KDF-PU 1056 - Polyurethane, modified, UV-resistant, aliphatic, elastic, glossy, two-component top coating. Applied, in two crossing layers by airless sprayer or short haired mohair roller.

Description	Consumption
PU PRIMER 870 - Special, polyurethane primer.	0.2-0.3kg/m ² for 2 layers
PU BINDER 1178 - Special, polyurethane binder.	1kg/m ² for 10mm mixture
RECYCLED RUBBER 858 - SBR granules in granulometry of 2-4mm or 2-5mm.	6kg/m ² for 10mm mixture
PU BINDER 1178 - Special, polyurethane binder.	1.2kg/m ² for 10mm mixture
RECYCLED RUBBER 858 - SBR granules in granulometry of 0.5-2mm.	6kg/m ² for 10mm mixture
KDF-PU 1055 - Polyurethane, modified, sandproof and waterproof, elastic pore filler.	1.5kg/m ² for 2 layers
POLYSPORT PU 1051 - Polyurethane, self-leveling, two-component coat for indoor sports surfaces.	2.2kg/m ² for 1 layer
KDF-PU 1056 - Polyurethane, modified, UV-resistant, aliphatic, elastic, glossy, two-component top coating, protection against UV radiation.	0.3kg/m ² for 2 layers

PLAYGROUND FLOORING

PLAYPREM

Elastic, safety wet-pour flooring ideal for children playground flooring, applied at site in various thickness from 5cm up to 20cm, even on compacted, clean, dry gravel and on cement or asphalt surfaces.

Consists of a first base mixture of recycled rubber CHUNKS, in granulometry of 20-30 mm, mixed with **PU BINDER 1118 (SUPER SAFEPOL)**, followed by a second layer of **RECYCLED RUBBER 858** in granulometry of 1-3mm mixed with **PU BINDER 1118 (SAFEPOL)**. Then a third layer is applied on top, consisting of **EPDM 856** granules (granulometry of 1-3mm or 1-4mm) mixed with **PU BINDER 1118, (SAFEPOL MULTICOLOR)**. The final top coating over the epdm surface is the UV-resistant, mat, top coating **POLYSPORT XP 1069** in two crossing layers.

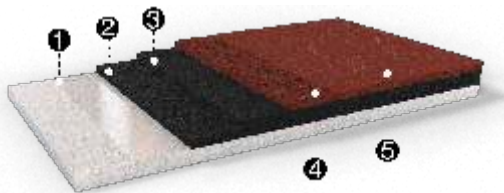


Certified system by Labosport Institute.

Steps:

- 1. PU PRIMER 870 - Special, polyurethane primer.**
Applied by airless sprayer or brush.
- 2. Mixture of PU BINDER 1118 and recycle rubber CHUNK in granulometry of 20-30mm.**
- 3. Mixture of PU BINDER 1118 and RECYCLED RUBBER 858 in granulometry of 1-3mm.**
- 4. Mixture of PU BINDER 1118 and EPDM 856 granules in granulometry of 1-3mm or 1-4mm.**
- 5. POLYSPORT XP 1069 - UV-resistant, two-component, universal, mat, top coating for the protection of EPDM granules against UV radiation.**

Applied in two crossing layers by airless sprayer or short haired mohair roller on the surface in the desired color, as dual protection from UV sunlight and color fading while giving the possibility to crate different designs and patterns. Necessary protection for all EPDM colors except basic colors of KDF's colorchart, E3 & E10.



Description	Consumption
PU PRIMER 870 - Special, polyurethane, primer.	0.2-0.3kg/m ² for 2 layers
PU BINDER 1118 - Polyurethane binder.	1kg/m ² for 10mm mixture
RECYCLED RUBBER CHUNK - SBR granules in granulometry of 20-30mm.	5kg/m ² for 10mm mixture
PU BINDER 1118 - Polyurethane binder.	1kg/m ² for 10mm mixture
RECYCLED RUBBER 858 - SBR granules in granulometry of 1-3mm.	6kg/m ² for 10mm mixture
PU BINDER 1118 - Polyurethane binder.	2kg/m ² for 10mm mixture
EPDM 856 - EPDM granules in granulometry of 1-3mm or 1-4mm.	10kg/m ² for 10mm mixture
POLYSPORT XP 1069 - UV-resistant, two-component, universal, mat, top coating for the protection of EPDM granules against UV radiation.	0.4kg/m ² for 2 layers

PLAYGROUND FLOORING

QUICKLAWN SAFEPOL

Elastic, safety flooring ideal for children playground flooring, applied at site in various thickness from 30mm up to 120mm even on compacted, clean, dry gravel and on cement or asphalt surfaces.

Consists of a prefabricated special safety pad for playground flooring, **RAPIDFOAM 868**, followed by a layer of **PU PRIMER 870** with a polyester net and on top a mixture, in 15mm thickness, of **PU BINDER 1118** with **EPDM 856** (in granulometry of 1-3mm or 1-4mm) (upper layer). The final coating over the epdm surface is the UV-resistant, mat, top coating **POLYSPORT XP 1069** in two crossing layers.

It can create many designs and patterns in a variety of **EPDM** colors.



Steps:

1. **RAPIDFOAM 868** - Prefabricated special safety pad for playground flooring.

2. **PU PRIMER 870** - Special, polyurethane primer with the parallel use of a polyester net.

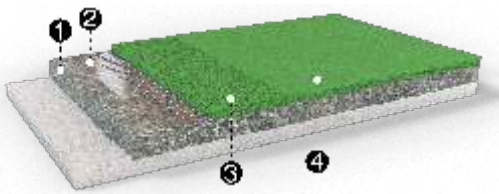
Applied by airless sprayer or brush.

3. **Mixture of PU BINDER 1118 and EPDM 856 in granulometry of 1-3mm or 1-4mm in 15mm thickness.**

Applied by flat metal trowel after spreading and leveling with rake and straightedge. Rolling with cylinder follows for compacting.

4. **POLYSPORT XP 1069** - UV-resistant, two-component, universal, mat, top coating for the protection of EPDM granules against UV radiation.

Applied in two crossing layers by airless sprayer or short haired mohair roller on the surface in the desired color, as dual protection from UV sunlight and color fading while giving the possibility to create different designs and patterns. Necessary protection for all EPDM colors except basic colors of KDF's colorchart, E3 & E10.



Description

Consumption

RAPIDFOAM 868 - Prefabricated special safety pad for playground flooring.

PU PRIMER 870 - Special, polyurethane primer.

0.2-0.3kg/m²
for 2 layers

POLYESTER NET

PU BINDER 1118 - Polyurethane binder.

3kg/m²
for 15mm mixture

EPDM 856 - EPDM granules in granulometry of 1-3mm or 1-4mm.

15kg/m²
for 15mm mixture

POLYSPORT XP 1069 - UV-resistant, two-component, universal, mat, top coating for the protection of EPDM granules against UV radiation.

0.4kg/m²
for 2 layers

PLAYGROUND FLOORING

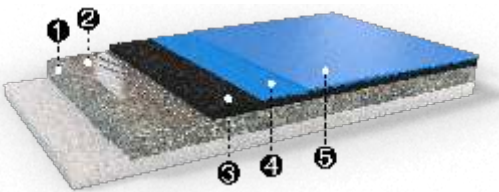
QUICKLAWN SAFEPOL SANDPROOF-SBR

Innovative, elastic, seamless, flexible colored flooring, ideal for playground floorings with sandproof properties.

It consists of a cushion base, with a first layer of a prefabricated, special, safety pad for playground flooring, **RAPIDFOAM 868**, followed by two layers of **PU PRIMER 870** with polyester net, and then a mixture of **PU BINDER 1178** with **RECYCLED RUBBER 858** (granulometry 0.5-2mm) in thickness of 13mm.

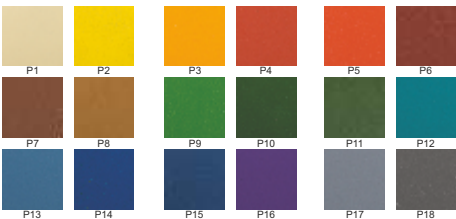
Then follows the PU self-leveling coating, **POLYSPORT PU 1051** with **EPDM DUST** as a sealing layer and then the modified, **KDF-PU 1056**, sealing, UV-resistant, aliphatic, elastic, glossy top layer in 2 crossing layers.

It provides an excellent safety flooring with a very quick application in a variety of colors with closed pores. A playground flooring that is easy to be cleaned and maintained.



Steps:

1. **RAPIDFOAM 868** - Prefabricated special safety pad for playground flooring.
2. **PU PRIMER 870** - Special, polyurethane primer with a polyester net. Applied by airless sprayer or brush.
3. **Mixture of PU BINDER 1178 and RECYCLED RUBBER 858 in granulometry of 0.5-2mm.** Applied by flat metal trowel after spreading and leveling with rake and straightedge. Rolling with cylinder follows for compacting.
4. **Mixture of POLYSPORT PU 1051 and EPDM dust** as a sealing layer for filling the porous of the prefabricated subfloor of sports flooring such as **ISOPOL 854** or wet-pour cushion shock-pads. Applied by flat trowel.



5. **KDF-PU 1056** - Polyurethane, modified, UV-resistant, aliphatic, elastic, glossy, two-component top coating. Applied, in two crossing layers by airless sprayer or short haired mohair roller.

Description	Consumption
RAPIDFOAM 868 - Prefabricated special safety pad for playground flooring.	
PU PRIMER 870 - Special, polyurethane primer.	0.2-0.3kg/m ² for 2 layers
POLYESTER NET	
PU BINDER 1178 - Special, polyurethane binder.	1.68kg/m ² for 14mm mixture
RECYCLED RUBBER 858 - SBR granules in granulometry of 0.5-2mm.	8.4kg/m ² for 14mm mixture
POLYSPORT PU 1051 - Polyurethane, self-leveling, two-component coat for outdoor sports surfaces.	1.3kg/m ²
EPDM DUST.	0.2kg/m ²
KDF-PU 1056 - Polyurethane, modified, UV-resistant, aliphatic, elastic, glossy, two-component top coating, protection against UV radiation.	0.3kg/m ² for 2 layers

PLAYGROUND FLOORING

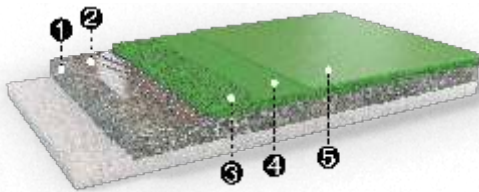
QUICKLAWN SAFEPOL SANDPROOF-EPDM

Innovative, elastic, seamless, flexible colored flooring, ideal for playground flooring.

It consists of a cushion base, with a first layer of a prefabricated, special, safety pad for playground flooring, **RAPIDFOAM 868**, followed by two layers of **PU PRIMER 870** with polyester net, and then a mixture of **PU BINDER 1178** with **EPDM** granules (granulometry 0.5-1.5mm) in thickness of 13mm.

Then follows the PU self-leveling coating, **POLYSPORT PU 1051** with **EPDM DUST** as a sealing layer and then the modified, sealing, UV-resistant, aliphatic, elastic, glossy top layer, **KDF-PU 1056**, in 2 crossing layers.

It provides an excellent safety flooring with a very quick application in a variety of colors creating a closed porous surface. This kind of playground flooring is very easy to be cleaned and maintained.



Steps:

- 1.RAPIDFOAM 868 - Prefabricated special safety pad for playground flooring.**
- 2.PU PRIMER 870 - Special, polyurethane primer with a polyester net.** Applied by airless sprayer or brush.
- 3.Mixture of PU BINDER 1178 and EPDM 856 in granulometry of 0.5-1.5mm.** Applied by flat metal trowel after spreading and leveling with rake and straightedge. Rolling with cylinder follows for compacting.
- 4.Mixture of POLYSPORT PU 1051 and EPDM dust** as a sealing layer for filling the porous of the prefabricated subfloor of sports flooring such as **ISOPOL 854** or wet-pour cushion shock-pads. Applied by flat trowel.



- 5.KDF-PU 1056 - Polyurethane, modified, UV-resistant, aliphatic, elastic, glossy, two-component top coating.** Applied, in two crossing layers by airless sprayer or short haired mohair roller.

Description	Consumption
RAPIDFOAM 868 - Prefabricated special safety pad for playground flooring.	
PU PRIMER 870 - Special, polyurethane primer.	0.2-0.3kg/m ² for 2 layers
POLYESTER NET	
PU BINDER 1178 - Special, polyurethane binder.	2.8kg/m ² for 14mm mixture
EPDM 856 - EPDM granules in granulometry of 0.5-1.5mm.	14kg/m ² for 14mm mixture
POLYSPORT PU 1051 - Polyurethane, self-leveling, two-component coat for outdoor sports surfaces.	1.3kg/m ²
EPDM DUST.	0.2kg/m ²
KDF-PU 1056 - Polyurethane, modified, UV-resistant, aliphatic, elastic, glossy, two-component top coating, protection against UV radiation.	0.3kg/m ² for 2 layers

SPLASH PARKS

AQUASOFT-EX

Innovative, seamless, elastic colorful, anti-slip, long lasting polymer flooring for water parks and splash park areas providing excellent safety and convenience for children and users in thickness of 4mm.

Our water park, splash park flooring is the unique polymeric system for wet areas in constant contact in water or near water continuously.

Consist of special polymeric resins and elastic elements.

Certified according to ASTM F925-13, ISO 22196:2011, EN 1177.

Steps:

1. POLYSPORT DAMP PROOF BARRIER - PU primer.

Used as water barrier on damp concrete substrates and as an adhesive component between concrete surfaces and sports coatings. Application with roller, brush or squeegee.

2. AQUASOFT 8055 - Specially, modified, two component, polymeric self-leveling coating.

It's solvent free and easy to apply, it shows a good curing behavior even at low or high temperature. Applied with V-notched trowel and a spiked roller.

3. ELASTIC ELEMENTS - Rubber granules.

Granulometry of 0.5mm. Broadcasted on the wet fresh self-leveling surface.

4. AQUASOFT 8055 - Specially, modified, two component, polymeric self-leveling coating.

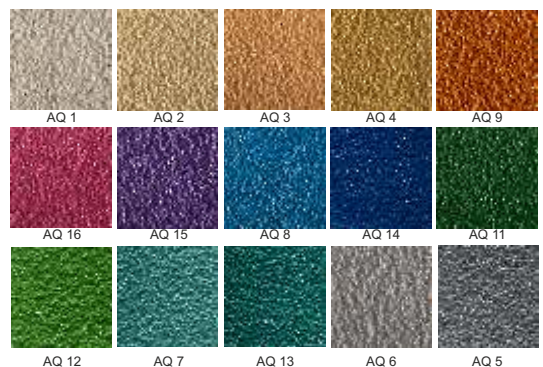
It's solvent free and easy to apply, it shows a good curing behavior even at low or high temperature. Applied with V-notched trowel and a spiked roller.

5. ELASTIC ELEMENTS - Rubber granules.

Granulometry of 0.5mm. Broadcasted on the wet fresh self-leveling surface.

6. AQUASOFT 8052 - UV-resistant, polymer-based, two-component coating, colored or clear.

It is applied as a final, sealing layer on top of splash park flooring with an airless sprayer or a roller.



Description	Consumption
POLYSPORT DAMP PROOF BARRIER - PU Primer.	0.4kg/m ² for 2 layers
AQUASOFT 8055 - Specially, modified, two component, polymeric self-leveling coating.	2.15kg/m ²
ELASTIC ELEMENTS - Rubber granules.	1.6-1.8kg/m ²
AQUASOFT 8055 - Specially, modified, two component, polymeric self-leveling coating.	2.15kg/m ²
ELASTIC ELEMENTS - Rubber granules.	1.6-1.8kg/m ²
AQUASOFT 8052 - UV-resistant, polymer-based, two-component coating.	0.4kg/m ²

SPLASH PARKS

AQUASOFT-EX WET-POUR

Innovative, seamless, wet-pour, elastic colorful, anti-slip, long lasting polymer flooring for water parks and splash park areas providing excellent safety and convenience for children and users, in thickness from 10mm up to 18mm.

Our water park, splash park flooring is the unique polymeric system for wet areas in constant contact in water or near water continuously.

Consist of wet-pour mixture of EPDM, special polymeric resins and elastic elements.

Steps:

1. POLYSPORT DAMP PROOF BARRIER - PU primer.

Used as water barrier on damp concrete substrates and as an adhesive component between concrete surfaces and sports coatings. Application with roller, brush or squeegee.

2. DECOPOOL PU PRIMER 1870 - Special, polyurethane, two component primer.

Applied by brush or airless sprayer on asphalt surfaces or on waterproof concrete surfaces without rising humidity issues.

3. Mixture of PU BINDER 1125AL and EPDM 856 in granulometry of 1-3mm.

Applied by flat metal trowel after spreading and leveling with rake and straightedge. Rolling with cylinder follows for compacting.

4. POLYSPORT STUCCO 8050 - Polyurethane, elastic two-component pore filler.

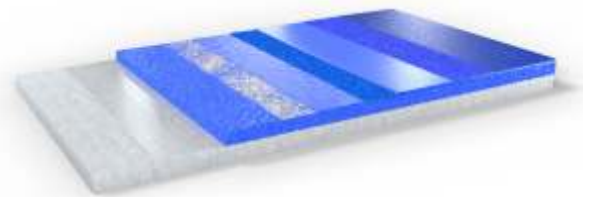
Used for sealing porous of wet-pour or prefabricated shock-absorbent sub-floor of sports flooring. Applied by trowel.

5. AQUASOFT 8055 - Specially, modified, two component, polymeric self-leveling coating.

It's solvent free and easy to apply, it shows a good curing behavior even at low or high temperature. Applied with V-notched trowel and a spiked roller.

6. ELASTIC ELEMENTS - Rubber granules.

Granulometry of 0.5mm. Broadcasted on the wet fresh self-leveling surface.



7. AQUASOFT 8055 - Specially, modified, two component, polymeric self-leveling coating.

It's solvent free and easy to apply, it shows a good curing behavior even at low or high temperature. Applied with V-notched trowel and a spiked roller.

8. ELASTIC ELEMENTS - Rubber granules.

Granulometry of 0.5mm. Broadcasted on the wet fresh self-leveling surface.

9. AQUASOFT 8052 - UV-resistant, polymer-based, two-component coating, colored or clear.

It is applied as a final, sealing layer on top of splash park flooring with an airless sprayer or a roller.

Description	Consumption
POLYSPORT DAMP PROOF BARRIER - PU Primer.	0,4kg/m ² for 2 layers
DECOPOOL PU PRIMER 1870 - Special, polyurethane, two component primer.	0,2kg/m ²
Mixture of PU BINDER 1125AL and EPDM 856 in granulometry of 1-3mm.	12kg/m ²
POLYSPORT STUCCO 8050 - Polyurethane, elastic two-component pore filler.	1,5kg/m ²
AQUASOFT 8055 - Specially, modified, two component, polymeric self-leveling coating.	2,15kg/m ²
ELASTIC ELEMENTS - Rubber granules.	1,6kg/m ²
AQUASOFT 8055 - Specially, modified, two component, polymeric self-leveling coating.	2,15kg/m ²
ELASTIC ELEMENTS - Rubber granules.	1,8kg/m ²
AQUASOFT 8052 - UV-resistant, polymer-based, two-component coating.	0,4kg/m ² for 2 layers

POOL PAINTS AND DECORATIVE COATINGS

DECOPOOL FLOOR

High end decorative coating for flooring and wall for swimming pools areas, water parks, splash parks and fun parks and for any outdoor area with light and medium traffic like terraces, hotel surroundings and corridors.

It is a spray system which consists of a polymer two component resin and high aesthetics elements in different colour combinations.

It can be applied in swimming pools as floor and wall coating, as well as a coating over any concrete decking and over waterproof concrete areas with high productivity per day.

It is combined perfectly with **AQUASOFT-EX** system for water park flooring in terms of children's safety.

DECOPOOL offers a unique colourful solution (16 plus combinations) in the preferred design and pattern.



Steps:

1. POLYSPORT DAMP PROOF BARRIER - PU primer.

Used as water barrier on damp concrete substrates and as an adhesive component between concrete surfaces and sports coatings. Application with roller, brush or squeegee.

2. ELASTIC ELEMENTS in granulometry of 0.2-0.5mm.

Application by spray gun for a vertical surface or broadcasted for a horizontal surface.

3. DECOPOOL 1152 - Two component, transparent resin.

Application by airless sprayer.

4. ELASTIC ELEMENTS in granulometry of 0.2-0.5mm.

Application by spray gun for a vertical surface or broadcasted for a horizontal surface..

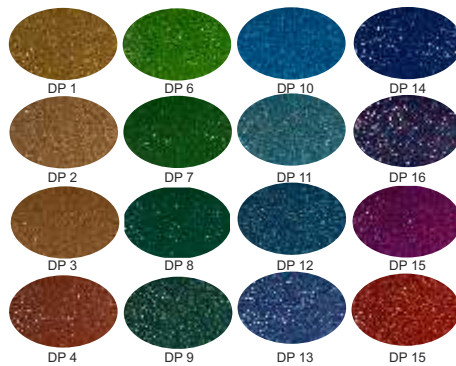
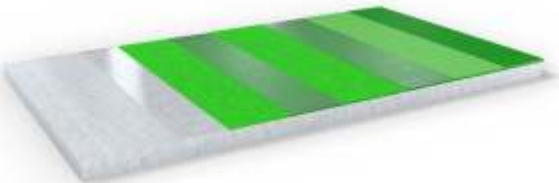
5. DECOPOOL 1152 - Two component, transparent resin.

Application by airless sprayer in one layer.

6. Sanding of the surface between the first and the last two layers of **DECOPOOL 1152**.

7. DECOPOOL 1152 - Two component, transparent resin.

Application by airless sprayer in three layers.



Description	Consumption
POLYSPORT DAMP PROOF BARRIER - PU Primer.	0.5-0.55kg/m ² for 3 layers
ELASTIC ELEMENTS - Rubber granules in granulometry of 0.2-0.5mm.	0.2kg/m ² for 1 layer
DECOPOOL 1152 - Two component, transparent resin.	0.2kg/m ² for 1 layer
ELASTIC ELEMENTS - Rubber granules in granulometry of 0.2-0.5mm.	0.2kg/m ² for 1 layer
DECOPOOL 1152 - Two component, transparent resin.	0.5kg/m ² for 3 layers

POOL PAINTS AND DECORATIVE COATINGS

DECOPOOL PU 1807

Polyurethane-based, two component, swimming pool paint. It provides a shiny surface with permanent protection against UV radiation.

Creates an easy-to-clean surface and eliminates dust and decay from old & new flooring, reinforcing their durability.

It can be easily repaired locally if necessary.

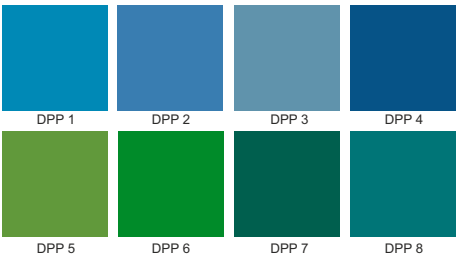
Applied on dry surfaces only.



Steps:

1. DECOPOOL PU 1807 - PU, two component paint.

Applied by roller.



Description	Consumption
DECOPOOL PU 1807 - PU, two component paint.	0.3-0.6kg/m ² for 2 layers

PROTECTIVE TOP COATINGS

POLYSPORT 1052

UV-resistant, polyurethane, two component, universal mat coating. Economical covering of outdoor sports flooring. Ideal for tennis, basketball, volleyball, handball, football and multipurpose sports courts.

Applied on prefabricated shock-pads or on wet-pour rubber cushion surfaces (mixture of PU BINDER plus SBR granules).

Also ideal for application on playground surfaces made by colored binder and SBR granules.

Perfect for refreshing old faded EPDM playground flooring and EPDM rubber safety tiles or colored SBR rubber tiles to create a new colored top surface with high UV resistance.

Consumption: 0.25-0.35 kg/m²



POLYSPORT PR 1065

POLYSPORT PR 1065 is a clear, one component, acrylic coating that protects acrylic outdoor sports surfaces and bicycle tracks from dirt and improves the easy cleaning and maintenance of the flooring.

It's applied as final protection layer that gives a glossy finish.

Consumption: 0.2 -0.25 kg/m²



POLYSPORT XP 1069

POLYSPORT XP 1069 is a two-component, mat finish coating with high UV resistance. It is applied as a final, protective layer **on top of playground flooring made from EPDM granules plus PU binder or also on recycled rubber tiles or EPDM tiles to maintain their colour.**

It doesn't change the EPDM structure or alter its appearance if applied properly by airless sprayer or even by simple rollers.

It is UV-resistant and thus absolutely suitable for outdoor playground rubber surfaces.

Ideal for renewing and refreshing old EPDM or rubber surfaces.

Consumption: 0.4 kg/m²



REPAIRING MATERIALS FOR SPORTS SURFACES

CRACKFIX 500

Acrylic mixture ideal for repairing and filling cracks on asphalt or concrete sport surfaces. To be mixed on-site with sand, cement and water.

Mix **CRACKFIX 500** binder with sand, cement and water with ratio of 1 kg **CRACKFIX 500** : 1 kg sand : 0.24-0.30 kg cement : app. 0.1 kg water.

For filling cracks 1kg material, **CRACKFIX 500**, will produce enough mix to fill 40 linear meter with 4mm width and 4mm depth.

FLOORFIX 600

FLOORFIX 600 is a two component, repairing flooring consisting of hard quartz or marble aggregates (grain thickness 1-3mm, 2-4mm and 2-5 mm or bigger) and polyurethane hard resins.

- Creates a high resistant, granule flooring without joints, not requiring maintenance.
- Suitable for exterior and interior usage, ideal as subfloor for sport floorings and running tracks.
- Resistant to mechanical stresses, wearing from friction and chemical effects.
- Applied in thickness from 5 mm till 100 mm.

Consumption: 20kg/per square meter (1.6 kg hard resin and 18.4 kg aggregates) for 10mm.

SHOCK ABSORBENT SUBFLOOR

ISOPOL 854

Elastic, prefabricated roll made of polyurethane polymers and recycled rubber particles for shock-absorbency, in thickness from 4mm up to 12mm.

It has excellent shock absorbent and noise reduction properties plus excellent non slip performance and fire resistance.

It can be used as a flexible sub-floor for indoor and outdoor sports flooring.



ISOPOL SBR-EPDM 855

Elastic, prefabricated roll made of polyurethane polymers and recycled rubber particles with **20% EPDM** rubber granules in thickness from 4mm up to 12mm.

It has excellent shock absorbent properties and offers noise abatement and has also excellent performance in slip resistance and fire behavior.

It is used mainly as a decorative, sport elastic flooring for indoor and outdoor sports courts and for gyms.



ISOPOL EPDM 856

Elastic, prefabricated roll made of polyurethane polymers and **100% EPDM** rubber granules in thickness from 4mm up to 12mm.

It has excellent shock absorbent properties and offers noise abatement and has also excellent performance in slip resistance and fire behavior.

It is used mainly as a decorative, sport elastic flooring for indoor and outdoor sports courts and for gyms.



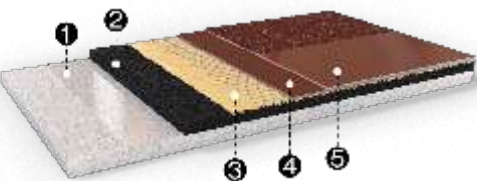
EQUINE FLOORING

POLTRACK EQUINE FLOORING

Synthetic, outdoor equine system in total thickness from 15mm up to 30 mm for horse stalls, barns, paddocks etc.

It consists of a first cushion layer (base layer) which is a mixture of the polyurethane binder **POLAPLAST P13** with **RECYCLED RUBBER 858** in various granulometries (2-4mm, 0.8-2.5mm and SBR dust), mixed and applied at site, followed by a second layer (sealing layer) the polyurethane semi-flexible, pore-sealing material **POLAPLAST P24** on top of the cushion mixture. Then follows the surface layer the full-PU colored polyurethane self-leveling, semi-elastic **POLAPLAST P25** and finally the top coating, the UV-resistant polyurethane aliphatic coating **POLYSPORT 1053** in two layers.

For anti-slip surface, after the application of the full-PU colored polyurethane self-leveling material **POLAPLAST P24** follows a broadcasting of quartz sand 0.1-0.4mm (3-4kg/m²). Then the surface is coated with the UV-resistant polyurethane aliphatic top coating **POLYSPORT 1053**.



Certified system by KIWA-ISA Sport Institute.

Steps:

1. **POLAPLAST P10** - Special, polyurethane primer. Applied with airless sprayer or brush.
2. **Mixture of POLAPLAST P13 and RECYCLED RUBBER 858** applied with paving machine.
3. **POLAPLAST P24** - Polyurethane sealing layer, with a polyester net. Applied with flat trowel.
4. **POLAPLAST P25** - Full-PU colored polyurethane self-leveling layer. Applied with V-notch trowel.
5. **POLYSPORT 1053** - UV-resistant polyurethane aliphatic top coating. Applied with airless sprayer or short haired mohair roller.

Description	Consumption
POLAPLAST P10 - Special, polyurethane primer.	0.3kg/m ² for 2 layers
BASE LAYER	
POLAPLAST P13 - Polyurethane binder.	3.24kg/m ² for 18mm
RECYCLED RUBBER 858 in granulometry of 2-4mm.	4.3kg/m ² for 18mm
RECYCLED RUBBER 858 in granulometry of 0.8-2.5mm.	3.25kg/m ² for 18mm
RECYCLED RUBBER 858, SBR dust.	3.25kg/m ² for 18mm
SEALING LAYER	
POLAPLAST P24 - Polyurethane sealing layer-pore sealer.	1.3kg/m ² for 2 layers
POLYESTER NET	
SURFACE LAYER	
POLAPLAST P25 - Colored, polyurethane self-leveling.	2.3kg/m ² for 1 layer
TOP COATING	
POLYSPORT 1053 - PU, top protective, aliphatic coating.	0.25kg/m ² for 2 layers

ARTIFICIAL GRASS

FOOTBALL FIELDS

POLITURF ENERGY 60130

Synthetic turf for stadiums and mini football courts.

Yarn type: Polyethylene monofilament, mixed two shapes

Pile height: 60mm

Dtex: 13000

Gauge: 5/8"

Stitch: 140/m

Density: 8820/m²

Weight: 3021gr/m²



POLITURF ACTION 60120

Synthetic turf for stadiums and mini football courts.

Yarn type: Polyethylene monofilament, diamond shape

Pile height: 60mm

Dtex: 12000

Gauge: 5/8"

Stitch: 140/m

Density: 8820/m²

Weight: 2885gr/m²



POLITURF EMERALD 60110

Synthetic turf for stadiums and mini football courts.

Yarn type: Polyethylene monofilament, diamond shape

Pile height: 60mm

Dtex: 11000

Gauge: 5/8"

Stitch: 140/m

Density: 8820/m²

Weight: 2577gr/m²



POLITURF TRIUMPH 60100

Synthetic turf for stadiums and mini football courts.

Yarn type: Polyethylene monofilament, triple spine shape

Pile height: 60mm

Dtex: 10000

Gauge: 5/8"

Stitch: 140/m

Density: 8820/m²

Weight: 2515gr/m²



ARTIFICIAL GRASS

FOOTBALL FIELDS

POLITURF GRAND 50100

Synthetic turf for stadiums and mini football courts.

Yarn type: Polyethylene monofilament, triple spine shape

Pile height: 50mm

Dtex: 10000

Gauge: 5/8"

Stitch: 140/m

Density: 8820/m²

Weight: 2329gr/m²



POLITURF REGAL 40100

Synthetic turf for stadiums and mini football courts.

Yarn type: Polyethylene monofilament, triple spine shape

Pile height: 40mm

Dtex: 10000

Gauge: 5/8"

Stitch: 140/m

Density: 8820/m²

Weight: 2143gr/m²



TENNIS/PADEL COURTS

POLITURF PRIME 2088

Synthetic turf for tennis courts.

Yarn type: Polyethylene monofilament, fibrillated

Pile height: 20mm

Dtex: 8800

Gauge: 3/8"

Stitch: 200/m

Density: 21000/m²

Weight: 2284gr/m²



POLITURF IMPACT 1280

Synthetic turf for tennis courts.

Yarn type: Polyethylene monofilament, diamond shape

Pile height: 12mm

Dtex: 8000

Gauge: 3/16"

Stitch: 280/m

Density: 58800/m²

Weight: 2910gr/m²



ARTIFICIAL GRASS

DECORATIVE - LEISURE AREAS

DECOGRASS SUMMER VIBE 4086

Synthetic turf for landscape projects.

Yarn type: Polyethylene monofilament, C shape
Pile height: 40mm
Dtex: 8600
Gauge: 3/8"
Stitch: 180/m
Density: 18900/m²
Weight: 2519gr/m²



DECOGRASS ELEGANT 35132

Synthetic turf for landscape projects.

Yarn type: Polyethylene monofilament, spine shape
Pile height: 35mm
Dtex: 13200
Gauge: 3/8"
Stitch: 150/m
Density: 15750/m²
Weight: 2968gr/m²



DECOGRASS UNIQUE 3570

Synthetic turf for landscape projects.

Yarn type: Polyethylene monofilament, C shape
Pile height: 35mm
Dtex: 7000
Gauge: 5/16"
Stitch: 110/m
Density: 13860/m²
Weight: 1925gr/m²



DECOGRASS LIBERTY 3055

Synthetic turf for landscape projects.

Yarn type: Polyethylene monofilament + curling
Pile height: 30mm
Dtex: 5500
Gauge: 3/8"
Stitch: 180/m
Density: 18900/m²
Weight: 1906gr/m²



POLYURETHANE GLUES & TAPES

PU GRASS 149 FOR ARTIFICIAL GRASS

Special, polyurethane, two-component adhesive. Used for jointing the rolls of synthetic artificial turfs. It is used in parallel with polyester seaming tapes.

Certified material by ISA SPORT.



Description	Consumption
PU GRASS 149 - Special, polyurethane adhesive for artificial grass.	200-250gr/m ²

PU FLEX 140 FOR PREFABRICATED ROLLS AND SAFETY TILES

Special, polyurethane, two-component adhesive. It is applied on dry, waterproof, smooth concrete surfaces or fine asphalt. Used for the application of **ISOPOL 854** shock-pad or any other prefabricated shock-absorbent roll made of recycled rubber or **EPDM** and also for the application of safety rubber tiles.

Description	Consumption
PU FLEX 140 - Special, polyurethane adhesive for prefabricated rolls and safety rubber tiles.	1kg/m ²

KDF/PF A20 LINOLEUM ADHESIVE

Very low emission dispersion-linoleum adhesive and textile linoleum adhesive for all kind of natural linoleum including sports linoleum.

Description	Consumption
KDF/PF A20 - Linoleum adhesive.	400gr/m ²

KDF/PF A15 CONDUCTIVE CARPET ADHESIVE

Conductive dispersion-based adhesive for floor covering.

Suitable for PVC/Vinyl, linoleum, textile and rubber flooring for hospitals, computer rooms etc. to avoid electrical shocks.

No need to use any conductive primer.

Description	Consumption
KDF/PF A15 - Conductive carpet adhesive.	300gr/m ²

POLYURETHANE GLUES & TAPES

KDF/PF A32 UNIVERSAL ADHESIVE

Universal premium, dispersion-based adhesive for floor coverings for all kind of PVC/Vinyl, linoleum, textile, needle felt punch and rubber flooring (up to 3,5 mm).

Description	Consumption
KDF/PF A32 - Universal adhesive.	300gr/m ²

KDF/PF A065 PARQUET ADHESIVE

Polyurethane, one-component hybrid glue without Isocyanates for multilayer wood flooring and massive planks according to DIN EN 14293.

Can be applied to almost all sublayers without primers.

Description	Consumption
KDF/PF A065 - Parquet adhesive.	1.4 -1.5kg/m ²

SEAMING TAPES

Polyester seaming tapes for jointing the rolls of synthetic turfs with the parallel use of polyurethane glue **PU GRASS 149**.

CERTIFICATES



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



SPORTFLOOR-EX



SPORTFLOOR-EX FAST



CERTIFICATES



SAFEPOL COLORED



SAFEPOL SANDPROOF



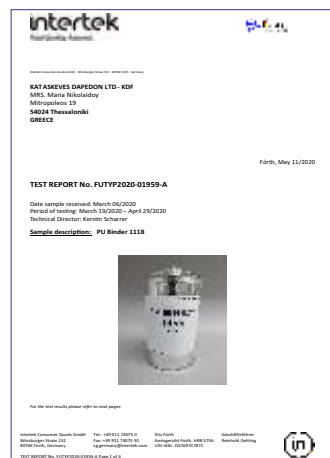
SAFEPOL SANDPROOF



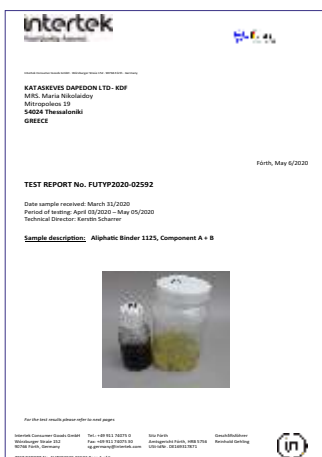
PLAYPREM



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



PU GRASS 149



**POLTRACK SANDWICH
EN 14877**



**POLTRACK SPRAYCOAT
EN 14877**



COLORFLEX EN 14877



AQUASOFT-EX EN 14877



AQUASOFT-EX ASTM F925-13



**AQUASOFT-EX
ANTIBACTERIAL ACTIVITY**



**AQUASOFT-EX
UVA & WATER PERMEABILITY**

KDF WORLDWIDE OVER 70 COUNTRIES



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ALGERIA
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BOSNIA-HERZEGOVINA
BRAZIL
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CROATIA
CYPRUS
CUBA
CZECH REPUBLIC
DOMINICAN REPUBLIC
EGYPT
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HUNGARY

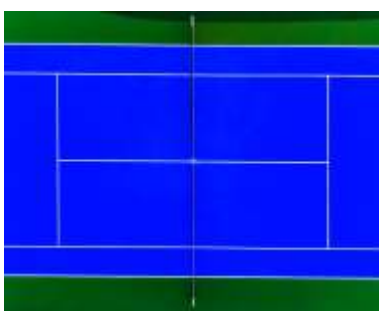
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PROJECTS



PROJECTS





50 YEARS OF EXPERIENCE IN 5 CONTINENTS

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