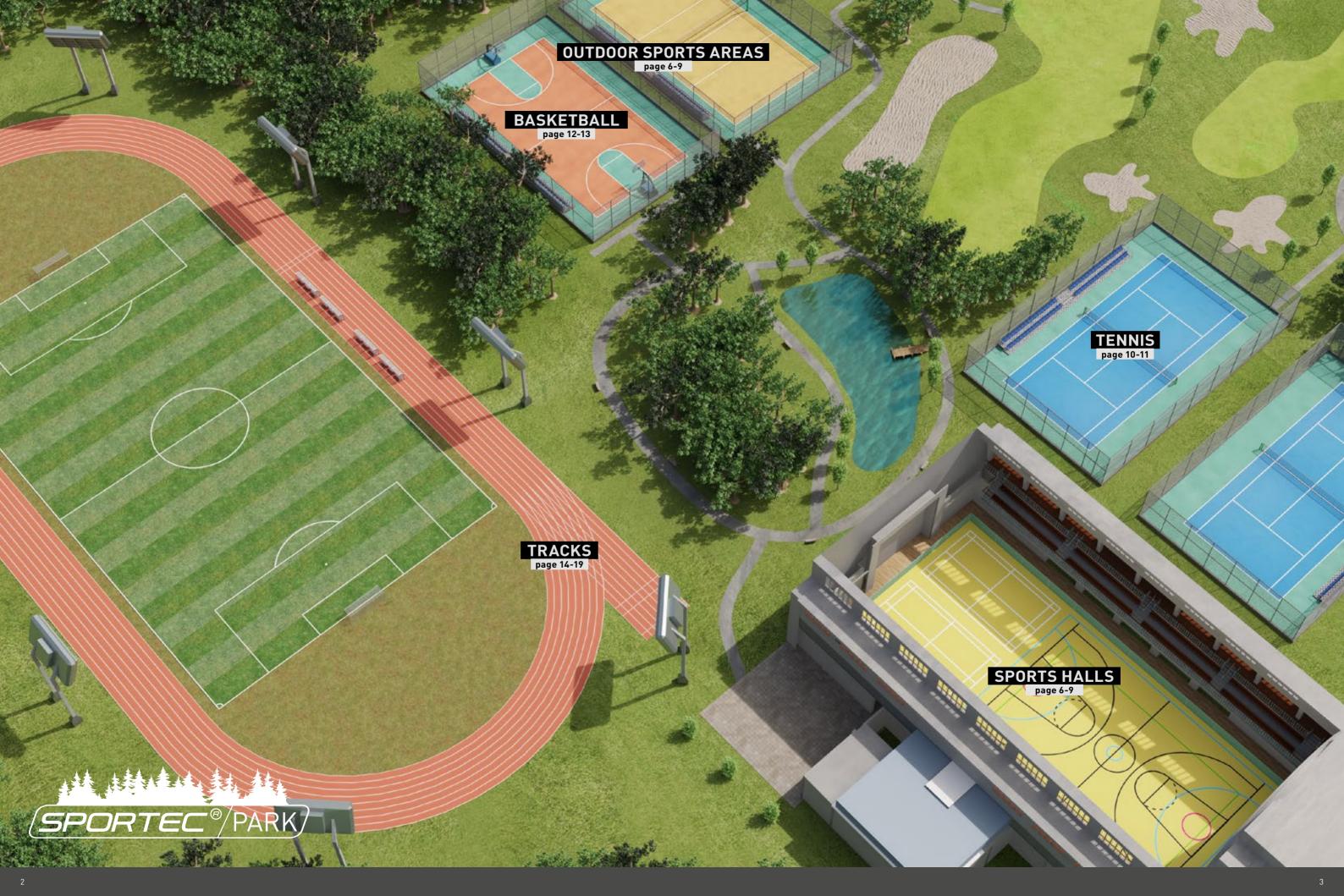


>> sport

SPORTS FLOORING

FOR MULTI-PURPOSE, GROUP AND INDIVIDUAL SPORTS AREAS



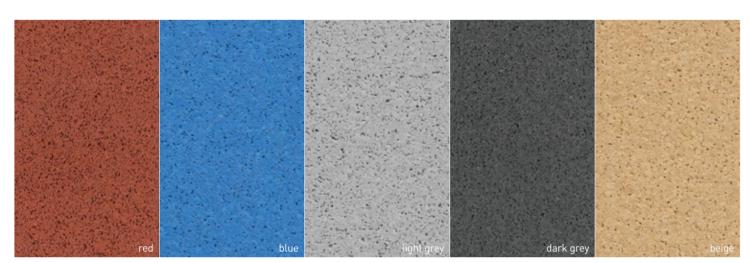


>> SPORTEC® UNI classic



»SPORTEC® UNI versa





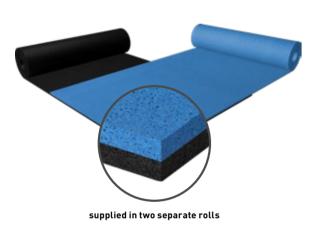
red blue light grey dark grey beige green

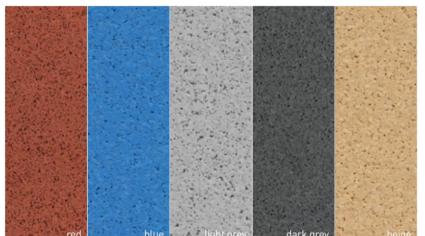
>> SPORTEC® UNI classic sandwich

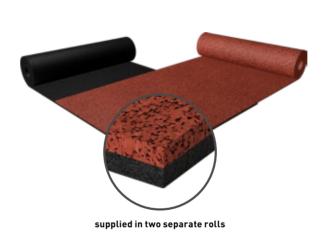


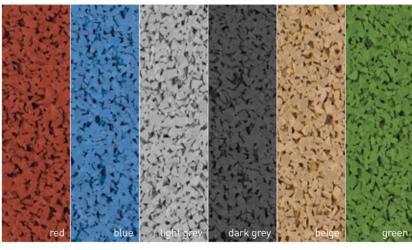
>> SPORTEC® UNI versa sandwich



















A wide variety of sports on one pitch.

Multi-sports surfaces have to withstand a wide variety of loads. No matter whether dynamic changes of direction, impacts or accelerations: The SPORTEC® UNI series cuts a fine figure with its robustness, weather resistance and high playing comfort thanks to elasticity. The ball rebound behaviour of 100% makes the sports floor a perfect choice for a wide variety of ball sports.



6





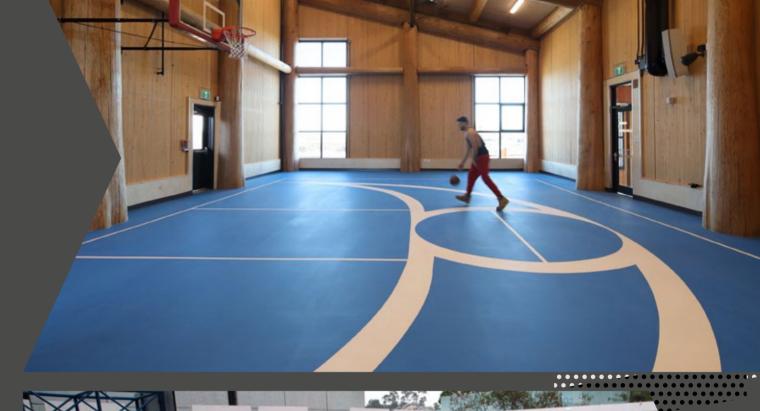


For tennis players of all levels.

The elasticity of our UNI versa sandwich system enables high ball rebound and playing comfort on tennis courts. SPORTEC® UNI versa sandwich is also tested according to ITF CS 01/02 slow (1) standard. The SPORTEC® UNI versa series is available in many colours, which allows numerous design variations.







PLAY COMFORT. RESISTANCE.

100% BALL REBOUND BEHAVIOUR.

Fun to play on worldwide.

Due to the elasticity of the SPORTEC® UNI versa series, basketball courts offer a high level of playing comfort. This also ensures a ball rebound behaviour of 100%. High durability and weather resistance in all areas and climatic zones of the world make sports floors from SPORTEC® a perfect choice for basketball.

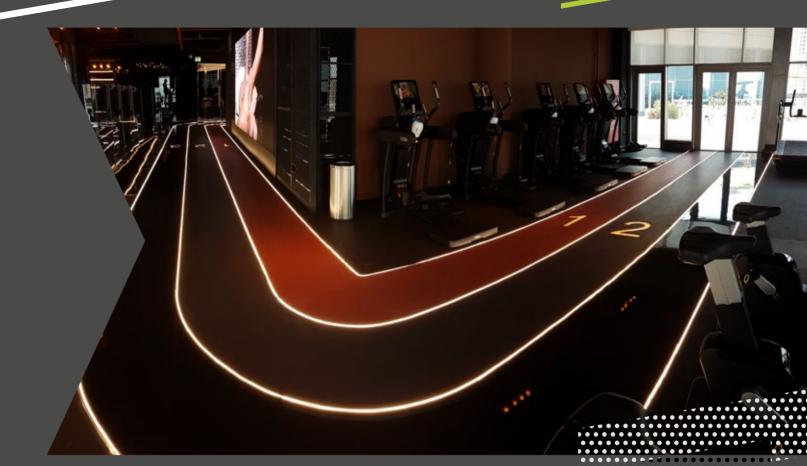


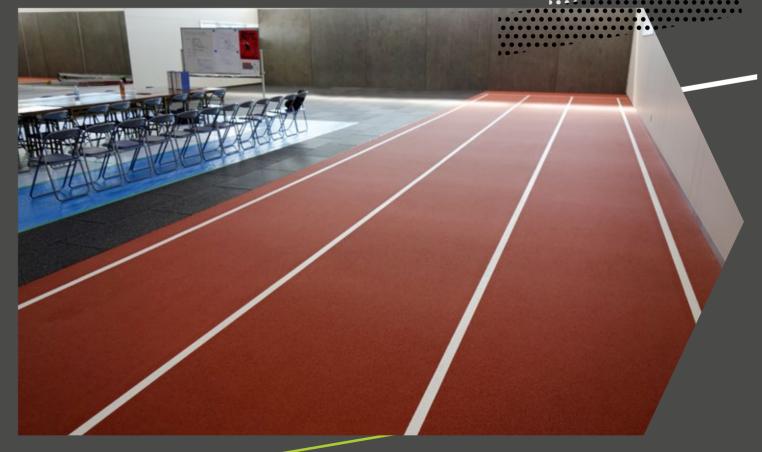




Modern running tracks - indoor and outdoor.

SPORTEC® products can be used outdoors as components of certified systems. The installation of the roll material is much easier than, for example, Insitu. Fast drying due to the open-pored surface structure, spike resistance and a slip-resistant surface (R10, sliding friction of approx. 0.8µ) round off the requirements profile. You can find more information on system-certified raceways and associated SPORTEC® components in our E-Layer brochure.



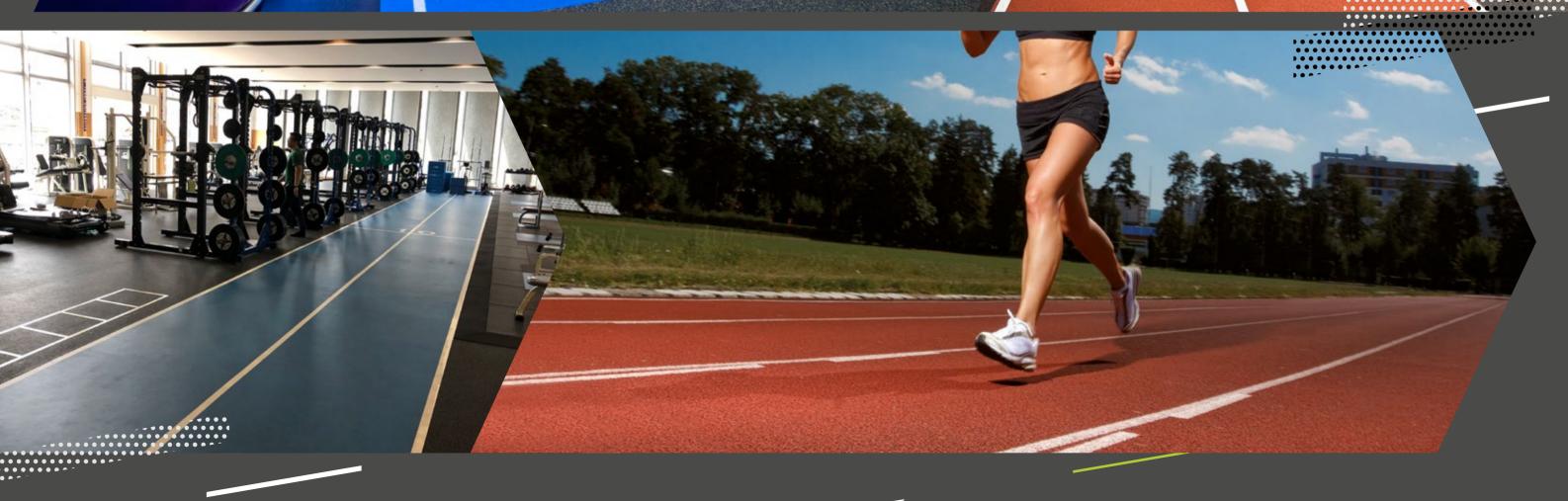


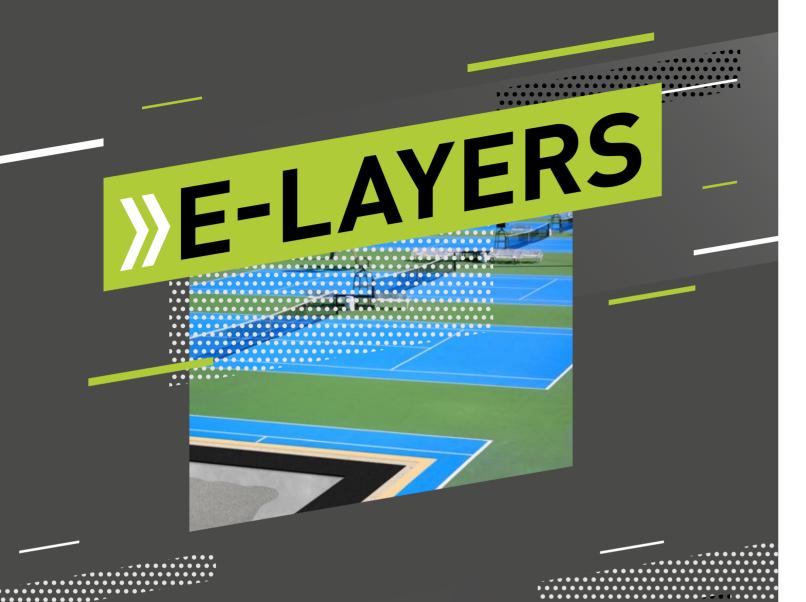
SPORTEC® reference projects tracks







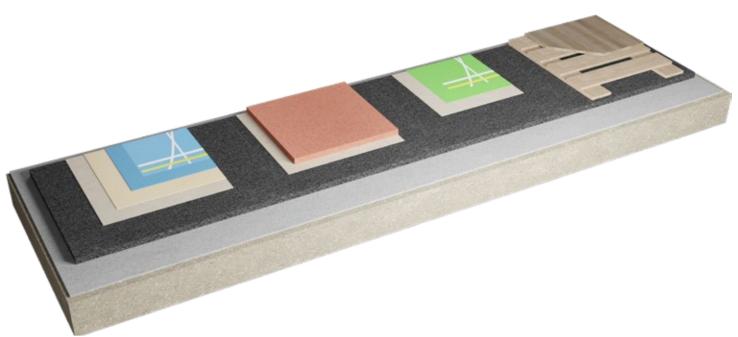




SHOCK ABSORPTION. ELASTICITY. CONFORMITY TO STANDARDS.

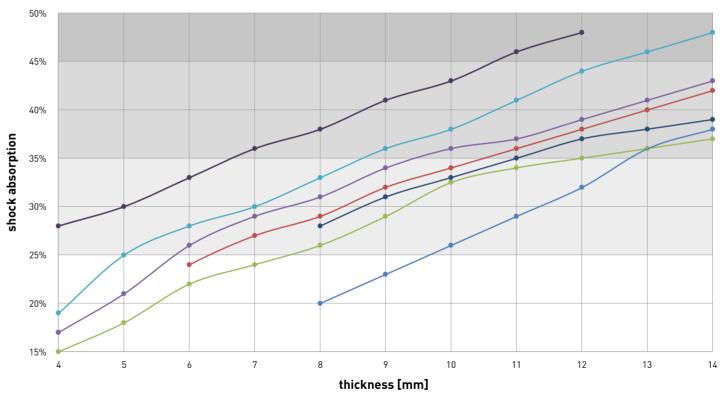
Additional comfort for all common sports surfaces.

Whether you are planning sports floor systems with acrylic, PU, wood, EPDM insitu/roll material or artificial turf: SPORTEC® offers an optimal solution for all common systems. Many of them are compliant with the respective current standards in terms of shock absorption. You can find more information in our E-Layer brochure.





Technical performance





SPORTEC® E-Layer brochure Do you need more information about elastic layers? Please

download our brochure.



INSTALLATION NACCESSORIES



SPORTEC® varnish. cleaner. adhesive. line paint.

We provide the necessary installation accessories for our SPORTEC® floor coverings. The varnish protects the floor and enables easier cleaning. With our cleaner you can remove even the most stubborn dirt from the floor. Our PU glue provides the strength and elasticity to make sure our floors are permanently fixed to the sub-base. You can use the line colour to fully customise the design and look of your floor.

>> SPORTEC® Varnish RZ TURBO PROTECT ZERO



Packsize	4.5 l + 495 ml hardener
Pot life	120 Min. (20 °C / 60 % relat. LF)
Set to foot traffic	after approx. overnight drying
Final strength	after approx. 7 days
Consumption amount	100 ml/m²
based on a room temperature of 20 °C	

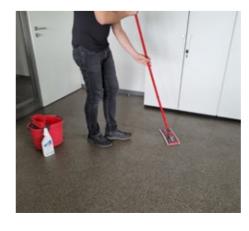
varnished

See the difference
Find different examples
and see how varnish
slightly impacts the colour.

»SPORTEC® Cleaner RZ INTENSIVE CLEANER



Packsize	750 ml or 5 l
Working temperature	18 - 25 °C
Area	10 l: 250 m²
Consumption	40 ml/m²



»Adhesive SPORTEC® UN 700



Packaging	Set of 10, 25 or 28 kg (mixing ratio Base : Cu- ring Agent = 850 : 150)
Pot life	approx. 30-60 minutes
Can be walked on	after approx. 8 hours
Final strength	after approx. 36 hours
Consumption amount	700 g/m²





» Line Marking Paint

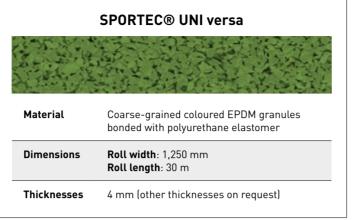


Colours	white, blue, black, dark blue, orange, yellow, red, grey, green
Packaging	1kg per set
Consumption	approx. 20 g/m²
Recoatable	after 16 hours and max. within 48 hours at 20 °C and 50% RH
Fully cured	after approx. 7 days

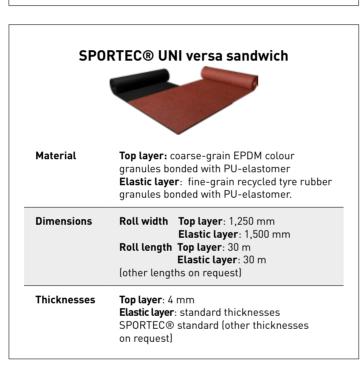


Technical data

SPORTEC® UNI classic Fine-grain EPDM colour granules bonded Material with polyurethane elastomer **Dimensions** Roll width: 1,250 mm Roll length: 15 m Thicknesses 4 mm (other thicknesses on request)



SPORTEC® UNI classic sandwich Material Top layer: fine-grain EPDM colour granules bonded with PU-elastomer Elastic layer: fine-grain recycled tyre rubber granules bonded with PU-elastomer. **Dimensions** Roll width Top layer: 1,250 mm Elastic layer: 1,500 mm Roll length Top layer: 15 m Elastic layer: 30 m (other lengths on request) Thicknesses Top layer: 4 mm Elastic layer: standard thicknesses SPORTEC® standard (other thicknesses on request)



Other SPORTEC® brochures Fitness Gymcoustic E-layers Shooting Winter sports Commercial

medium grey RAL 7037

EPDM colour range

yellow RAL 1002

blue RAL 5015

bright red RAL 3017

bright yellow RAL 1012

bright blue RAL 5012

brown RAL 8025

dark green RAL 6005

turquoise RAL 5018

beige-brown RAL 8024

25

beige RAL 1014

dark blue RAL 5010

red RAL 3016

eggshell RAL 1015

bright green RAL 6017

bright orange RAL 2008

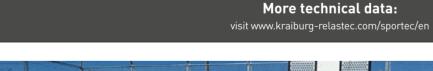
dark grey RAL 7011

white RAL 9010

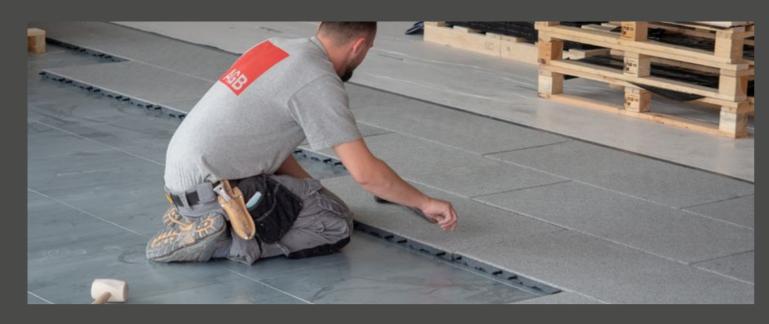
green RAL 6021

lilac RAL 4005

pink RAL 4003









General installation instructions

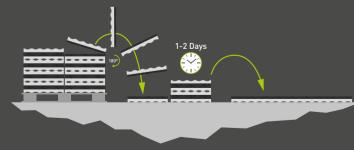
Required tools

gloves, measuring tape, cutter, chalk line, jigsaw and rubber hammer for tiles, pressure roller for rolls



Acclimatisation

The floor covering should be unstacked from the pallet before laying and stored 1-2 days where it will be laid.



Adhesive (700 g/m²), varnish (100 ml/m²), cleaner (40 ml/m²)

Please add the required quantity to your order.

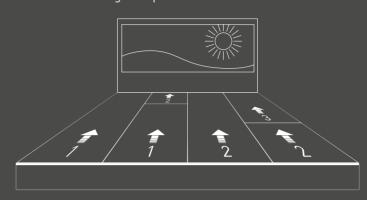
Detailed installation instructions for each product www.kraiburg-relastec.com/sportec/en/downloads

Installation videos on YouTube

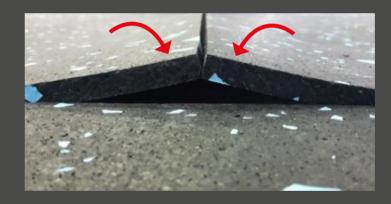


Installation of rolls

SPORTEC® rolls should always be aligned in the same direction towards the brightest part of the room.



SPORTEC® rolls should be laid with pressure on the butted joints (close to overlapping). No welding or joint filler is required.



SPORTEC® rolls should be completely glued to the floor. Thicker rolls (from 10 mm thickness) can be fixed with industrial double-sided adhesive tape.

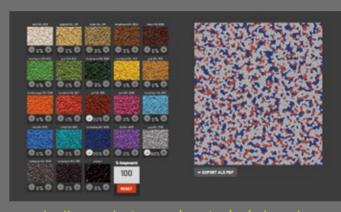


SPORTEC® website - tools



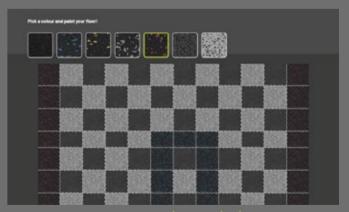
www.kraiburg-relastec.com/sportec/en/room-designer

Plan your room with the colour of your choice! Select the photo that best suits your application and change the colours of the SPORTEC® product in the picture.



ww.kraiburg-relastec.com/sportec/en/color-mixer

Create your own SPORTEC® variant floor covering. Choose up to 5 different colours from our EPDM colour palette and adapt the design to your wishes.



vww.kraiburg-relastec.com/sportec/en/puzzle-2-0-designe

Lay out your room with puzzle mats and plan the colours exactly with our SPORTEC® puzzle Designer! Choose from 3 different presets (plain surface, chequered pattern, stripes) and adjust your surface exactly according to your wishes. Export the surface as PDF and start a non-binding price inquiry.

Relastec.com 5G

100%



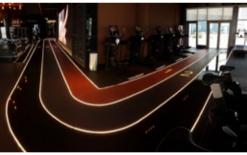
SPORTEC® Support Chat

SPORTEC® Team, You

Why should I use rubber rolls for a sports floor?

SPORTEC® roll goods are particularly good as a sports floor in leisure areas, schools or for amateur sports clubs. They are usable for tennis, basketball and running activities.





How can I install the individual rolls?

On site, the rolls can be cut to the desired length or shape and then simply glued down to a suitable sub-base; either concrete or asphalt.

With a team of 3-4 people the installation is relatively easy and you don't need any special machines.

How thick does the sports floor have to be?

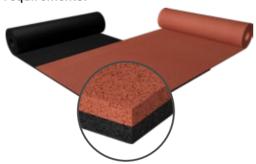


For a short running track, a 4 mm floor covering in sufficient, but more commonly we recommend a 4 + 4mm sandwich system for various applications such as multi-purpose sports fields, tennis or indoor halls. It is however possible to have up to 10+4 sandwich systems for extra athlete

A Sandwich-System??



This is a 2-layer system of 4 mm SPORTEC® UNI versa or SPORTEC® UNI classic plus an elastic layer of SPORTEC® standard underneath. The elastic layer can vary in thickness depending on the requirements.



What do I need this elastic layer for?

It increases comfort and protects the joints by absorbing shocks so that the body is less stressed. This makes the floor feel more comfortable and a lot safer.

Can I use this rubber floor everywhere?

Our floors are covered by the standard EN 14877 for "plastic surfaces on outdoor sports facilities" and has been tested and approved.

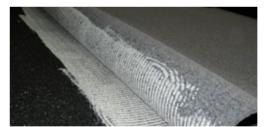
So, it can be used as an all-round solution, except when additional certification is required, for example, an IAAF certificate.

Does the sports floor have to be sealed?

In an outdoor area no varnish is required. Indoor areas using SPORTEC® UNI classic can be a sealed in special circumstances, but as a rule, no varnish is necessary.

Which glue should I use?

All SPORTEC® products should be glued with a 2-component PU adhesive. This is very resistant, especially for outdoor use.



What is the best elastic layer for sports halls?

In our E-Layer brochure, we show the perfectly suitable elastic layer for all relevant sports floor systems. You can download it at kraiburg-relastec.com/sportec/en/ downloads

What about fire protection?



Our floorings have different fire classes from E_a to C_a -s1. For all tenders we have a fitting solution.



How long does the floor last? (1)



Typically 6-8 years, but it can also last much longer. It really depends on the frequency of use, the outdoor climate and the maintenance of the sports ground.

> What can I do if there is one roll or edge that comes loose?

Easy, just clean and tidy the loose area and glue it back down to the sub-base.

Who is my contact person? 🔯 🕱



On our homepage you will find the right contact person for your region.

www.kraiburg-relastec.com/sportec/en/ contact-persons



SUSTAINABILITY

Corporate Carbon Footprint, Product Carbon Footprint, Energy Management, Social and economic sustainability at KRAIBURG Relastec



CORPORATE CULTURE

Defined values, social norms and guidelines, for common action and cooperation inside and outside KRAIBURG Relastec.

Strong decision-making powers

We ensure speed in process handling, faster



Recycling of up to 60,000 t material

Every year, we process and recycle up to 60,000 tons of old tyres, closed-cell rubber and rubber production scrap.



Reduction of CO₂ emissions

By using recycled rubber granulate, we save more than 130,000 tonnes of CO₂ emissions per year compared to virgin rubber.



Corporate **Carbon Footprint**

The CCF was developed in accordance with the Greenhouse Gas Protocol audited.



Equal opportunities

We stand for equal opportunity, diversity, inclusion and religious diversity.



Social responsibility

Fair pay, collective bargaining, further training, career development, work-life integration.



Respect

We are honest, reliable, respectful and trustworthy towards our colleagues and partners.



Responsible for our actions

We take responsibility for all decisions and results. Error acceptance is firmly anchored in our culture.

technology optimisations and lean processes.



Transparency

WHAT SETS US APART

Internationality

We practice open, transparent cooperation both inside and outside the company.

With an export quota of over 50%, we have alrea-

dy exported our products to over 100 countries.

Transparent and optimised processes ensure



Product Carbon Footprint

The PCF is calculated in accordance with ISO 14067 and ISO 14040/44 audited.



Energy management according to ISO 50001

Our energy management system is identified according to ISO 50001. Energy-relevant topics are taken into account in all processes of the organisation.



Voluntary rating

The ecovadis rating is an evaluation of companies with regard to CSR topics. This includes ethical aspects, sustainable procurement, the environment and ecological sustainability.



Personal contact persons

We do not hide behind support hotlines and contact forms. With us, you have personal, competent contact persons.



Product quality

Our products meet the highest quality standards. They are durable, a perfect fit and made from high-quality raw materials.



We continuously develop new products according to the requirements of our



rapid processing.

Easy complaint management

Flexibility with customer requirements We offer our partners customised options for packaging, labelling and delivery, packaging, labelling and delivery.



Long-term relationships

We maintain long-term relationships with our customers and suppliers based on mutual respect and fairness.



Marketing support

We provide you with the best possible support in the form of images or in the design of your documents.



Member of NEW LIFE initiative

The declared aim of NEW LIFE is to demonstrate the advantages of recycled products from End-of-Life Tires (ELT) to the media, politicians and the general public and to motivate them to act sustainably. More information: www.initiative-new-life.de/en



Social sustainability

Acting in accordance with our values such as equal opportunities, social responsibility, respectful treatment and transparency are the foundations for social sustainability in practice.



Economic sustainability

As a family business, KRAIBURG Holding pursues a long-term strategy. Profits generated are used to a significant extent to make our holistic business model ever more efficient and future-proof.



Innovation and product design

customers and the market.

MORE FROM YOUR FLOOR



Sports flooring and elastic layers

made from rubber granules

KRAIBURG Relastec GmbH & Co.KG Fuchsberger Straße 4 · D-29410 Salzwedel

Sales:

Tel. +49 (0) 8683 701 -340 Fax +49 (0) 8683 701 -4 340 sportec@kraiburg-relastec.com www.sportec-flooring.com

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