

» fitness

SPORTS FLOORING AND ELASTIC LAYERS FOR FITNESS-CENTERS AND WEIGHT-LIFTING AREAS



SPORTEC®



»ECO SERIES
PAGE 4-9



»DESIGN SERIES
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»TILES SERIES
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»GYMCOUSTIC SERIES
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»TRACK SERIES
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»E-LAYER SERIES
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»POWERTURF SERIES
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Sprint sled

»POWERTURF SERIES




 Sprint track
 Yoga & Pilates
 Group Fitness




»TRACK SERIES



 Weight station
 Weight lifting > 40kg
 Freeweights <40kg

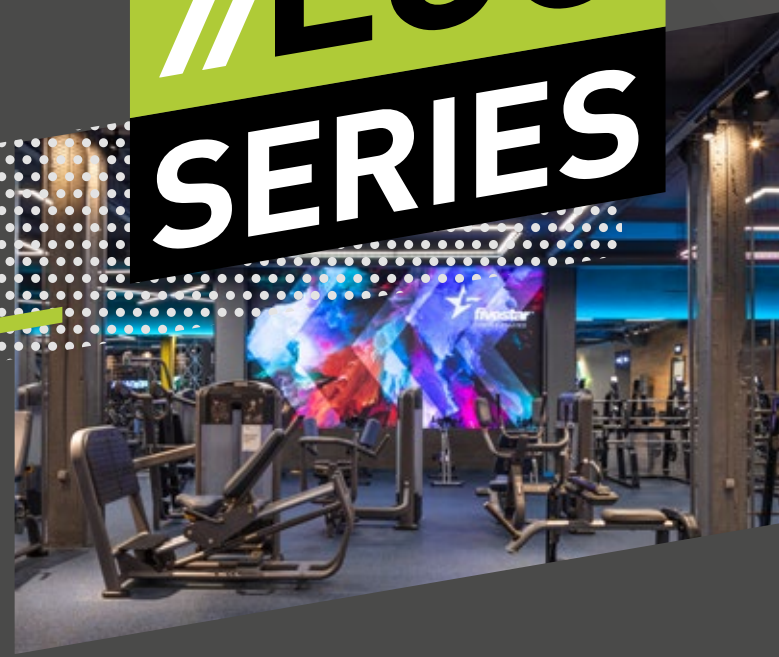
»TILES SERIES
»GYMCOUSTIC SERIES
»E-LAYER SERIES

 Spinning
 Treadmill
 Freeweights <40kg

 Crossfit
 Weight station
 Functional Training

»ECO SERIES
»DESIGN SERIES

»ECO SERIES



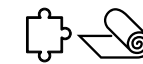
RUGGED. VERSATILE.
ERGONOMIC.



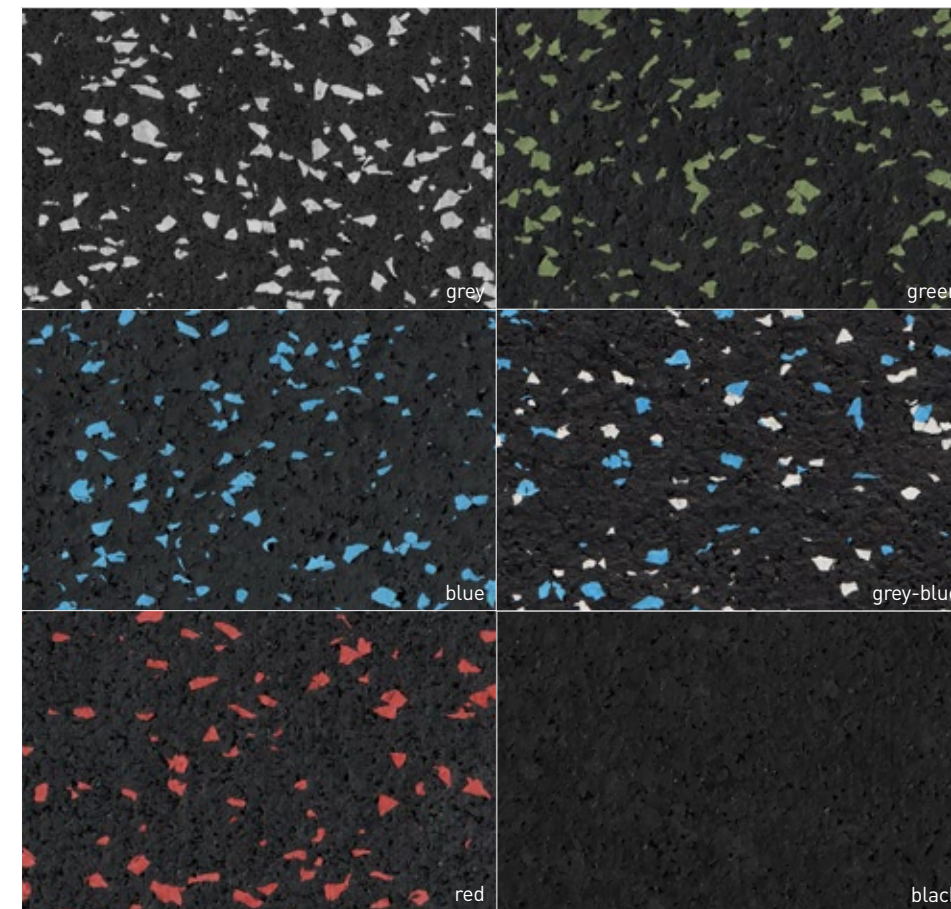
SPORTEC® color | color FR | neon | giga.

The eco series products are rugged, easy-to-clean and water resistant floorings for use in fitness and gym facilities. Thanks to their excellent durability and high resistance to dynamic movement, these products are the all-rounder solutions for gym workouts. Choose from our range of colours to create a room that matches your colour scheme, offers great walking comfort and absorbs impact and room noise.

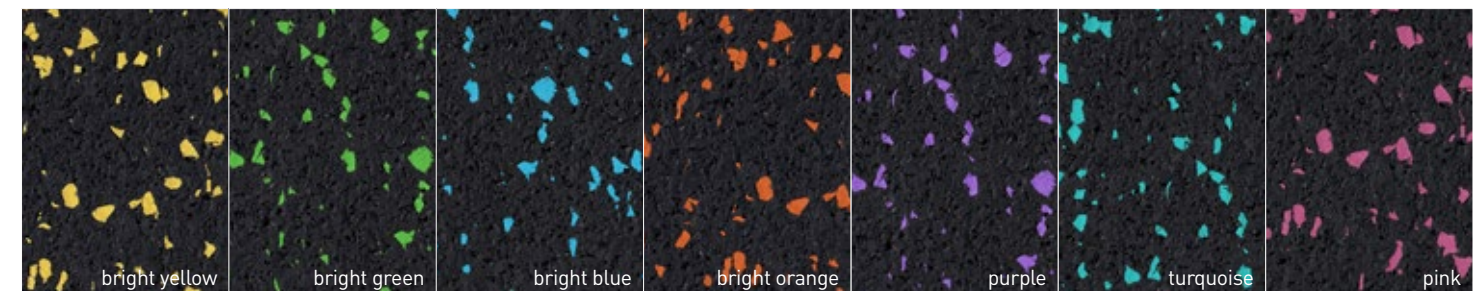
»SPORTEC® color



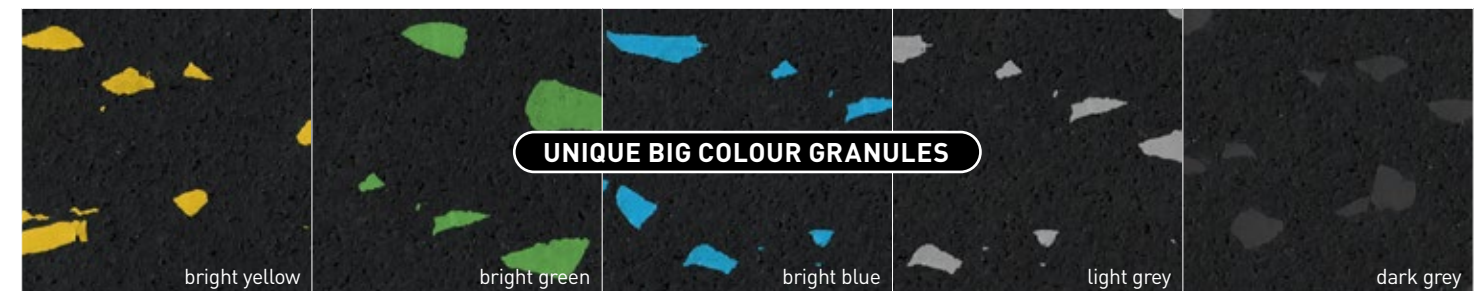
»SPORTEC® color FR



»SPORTEC® neon



»SPORTEC® giga







»DESIGN SERIES



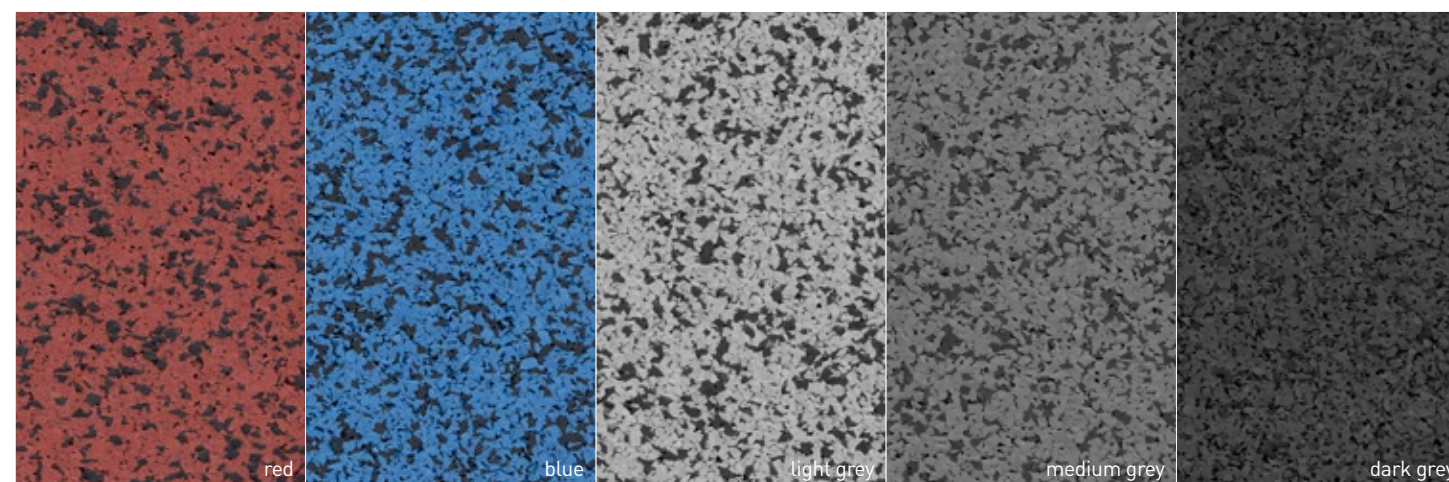
**COLOURFUL. ANTI-SLIP.
FIRE-RETARDANT.**



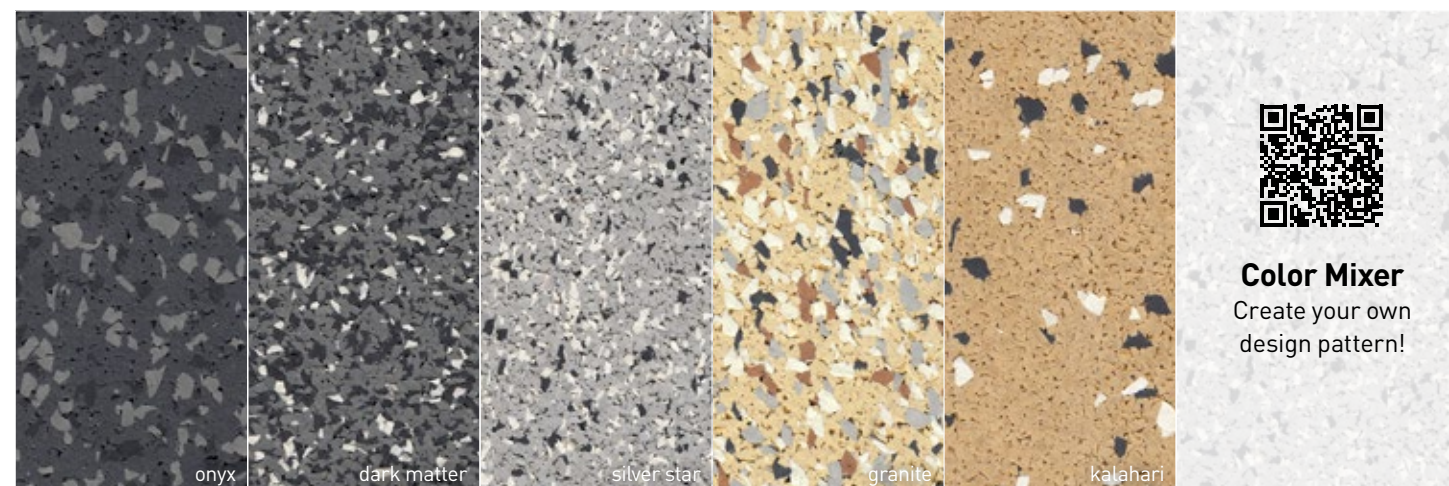
SPORTEC® purcolor | variant | UNI classic.

All products of our design series consist of 100% EPDM granules. The products are highly resistant, offer effective noise reduction and provide comfort during exercising. Thanks to the different colours and design options, these floorings can be perfectly matched to gym interiors and with SPORTEC® variant Color Mixer, you can customise your floor with you own unique design.

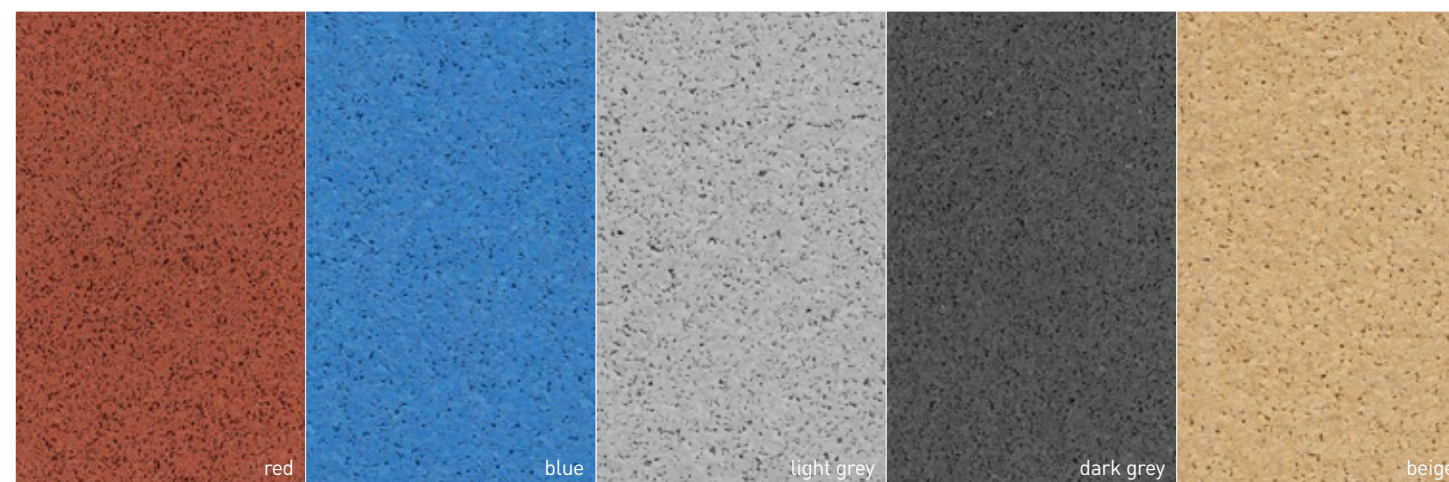
»SPORTEC® purcolor



»SPORTEC® variant



»SPORTEC® UNI classic





» TILES SERIES

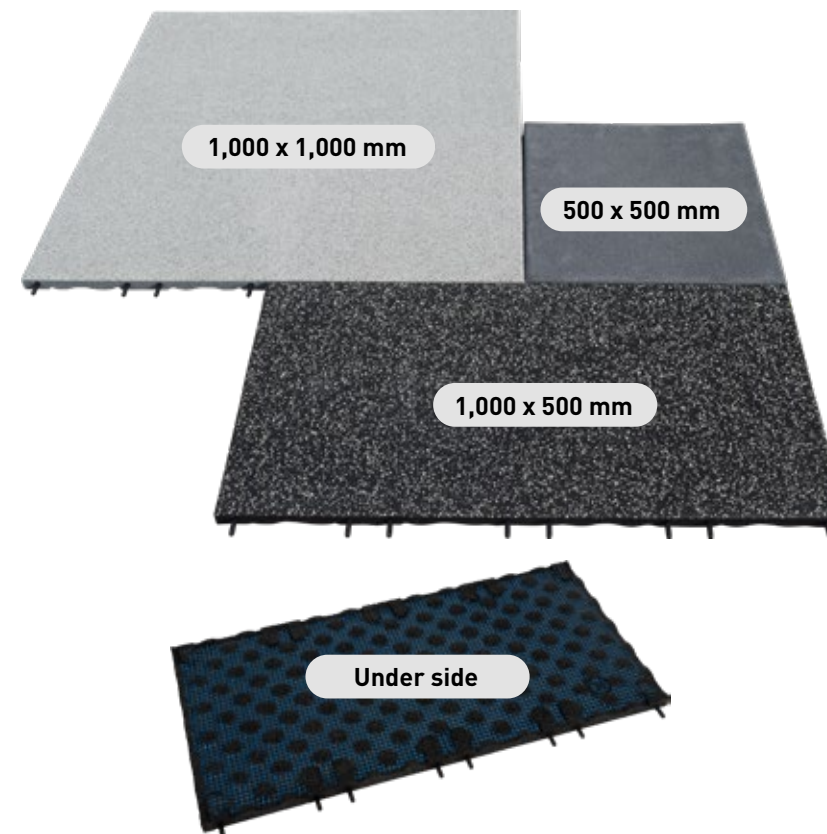


SHOCK ABSORPTION. DESIGN OPTIONS.
IMPACT SOUND IMPROVEMENT.

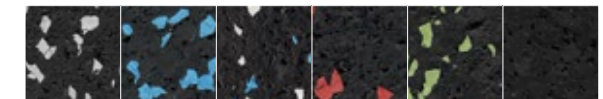
SPORTEC® style | base.

Whether you prefer a smooth finish or a granular structure to your tiles, both are possible with the SPORTEC® style and SPORTEC® base tiles. Available in 3 dimensions, SPORTEC® style comes with a multitude of colour finish possibilities which include options with a high fire resistance classification of C_{fl}-s1. SPORTEC® base tiles can also offer a C_{fl}-s1 option and are available in a black or grey granular finish.

» SPORTEC® style



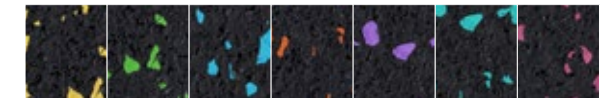
SPORTEC® color



SPORTEC® color FR (only in 1,000 x 500 x 30 mm)



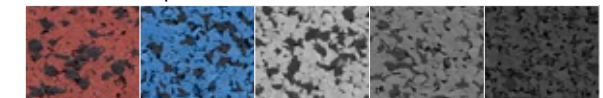
SPORTEC® neon (only in 1,000 x 500 x 30 mm)



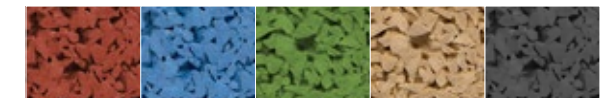
SPORTEC® giga (only in 1,000 x 500 x 30 mm)



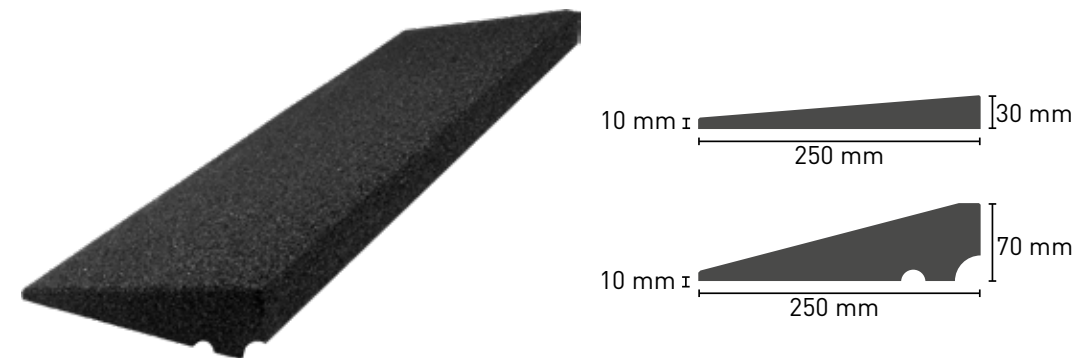
SPORTEC® purcolor



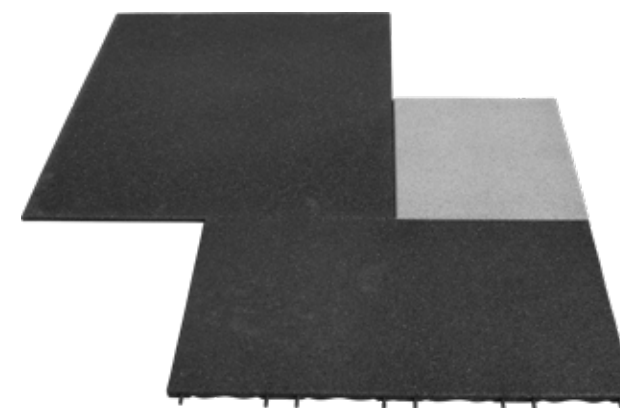
SPORTEC® UNI versa



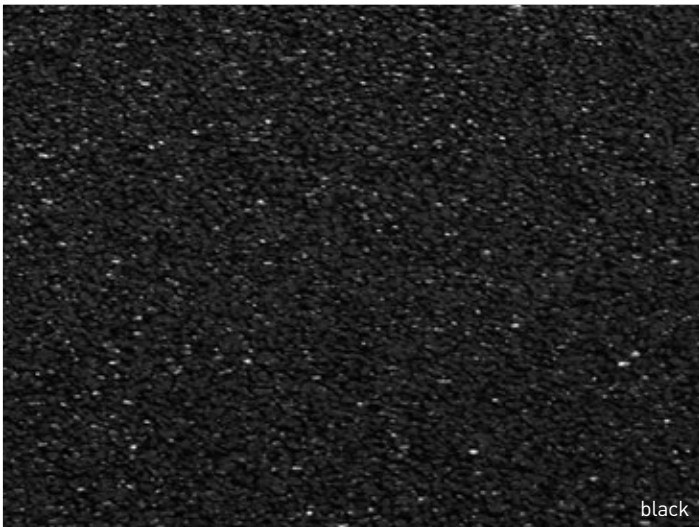
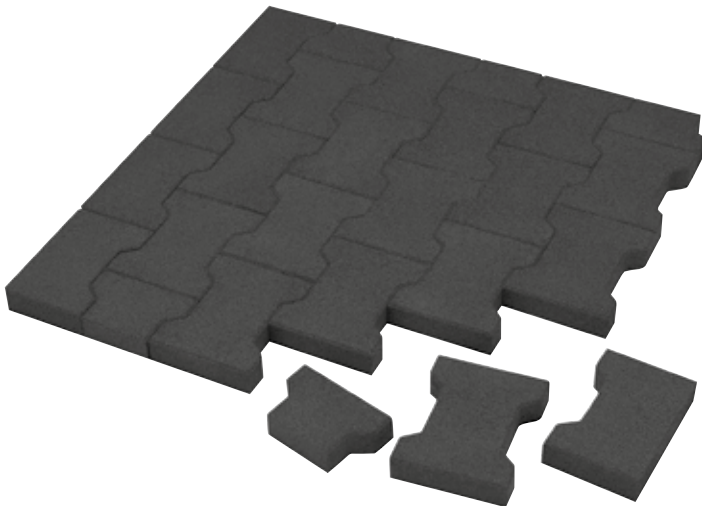
» SPORTEC® edge and corner ramps



» SPORTEC® base

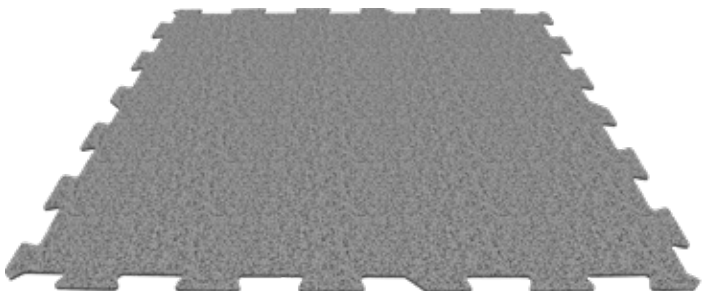


»SPORTEC® multi-pavers

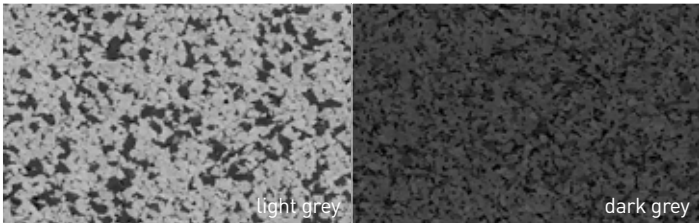


black

»SPORTEC® puzzle 2.0

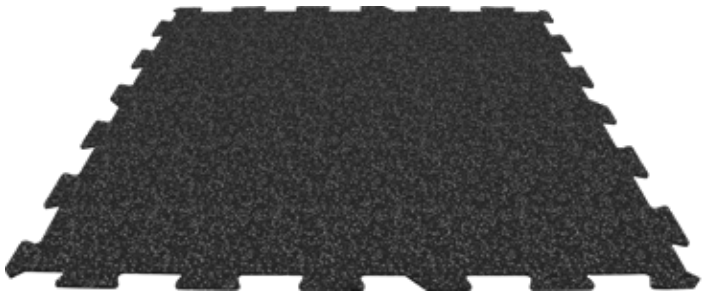


SPORTEC® purcolor

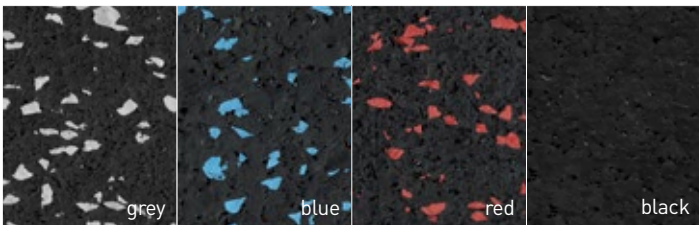


light grey

dark grey



SPORTEC® color

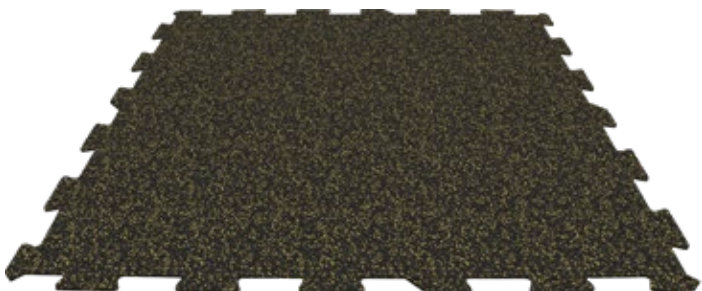


grey

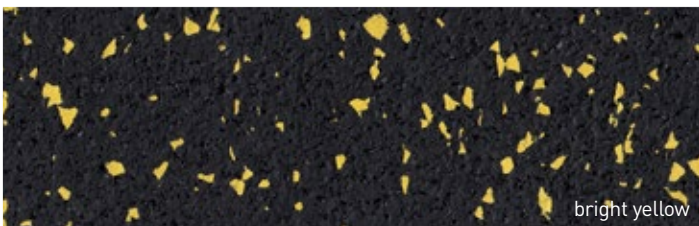
blue

red

black



SPORTEC® neon



bright yellow



»GYMCOUSTIC SERIES



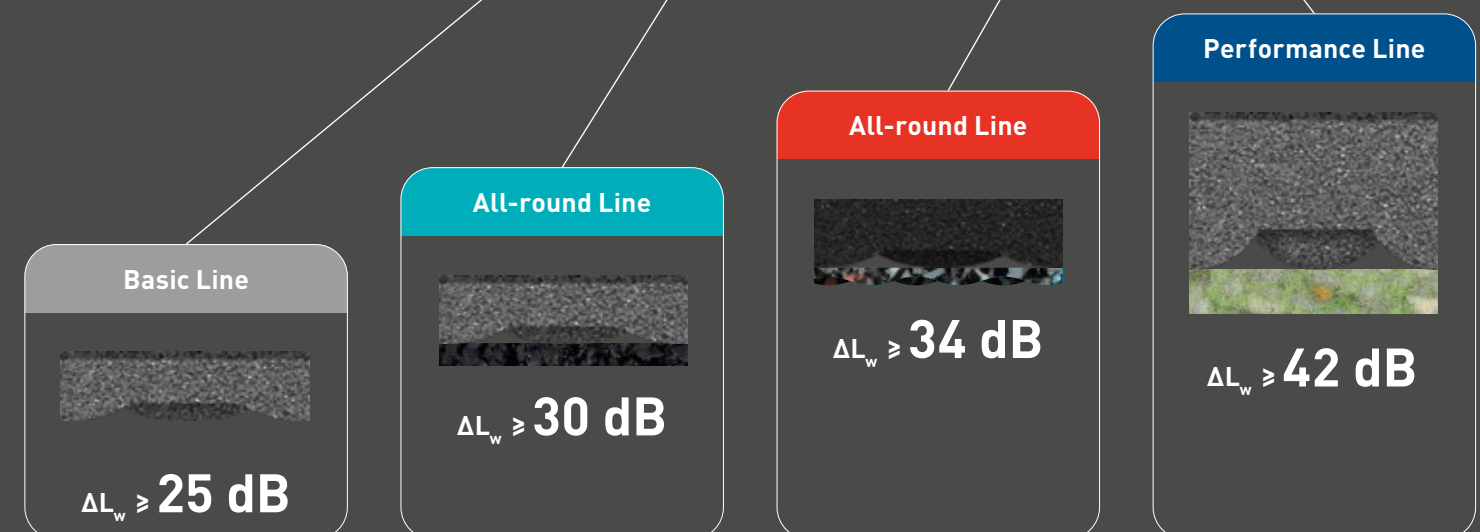
TESTED SYSTEMS. DESIGN OPTIONS.
SUPERIOR SOUND & VIBRATION CONTROL.



SPORTEC® Gymcoustic Systems.

Acoustic and vibration problems in gyms are a big challenge, but avoiding them can be easy. Our Gymcoustic systems are finishing floor solutions offering increasingly high performances which can be applied directly on top of the existing solid subfloors. This means they are ideal for renovations and can also be used in new-builds. As well as their technical performance, they respond to the practical challenge of maintaining athletes stability underfoot ensuring that both the gym and its members benefit.

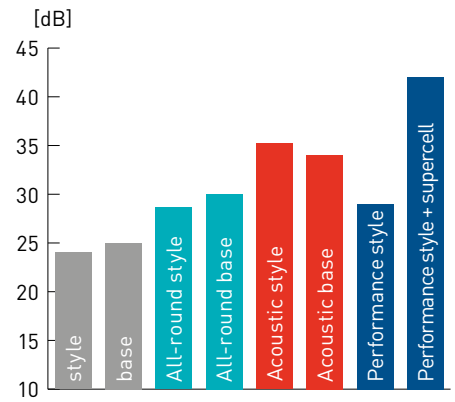
Acoustic problems in gyms are a big challenge, but avoiding them can be easy. Our Gymcoustic systems are finishing floor solutions offering increasingly high performances and are all applied directly on top of the existing, load-bearing and form-stable subfloors, e.g. concrete, cement bonded screed, meaning they are ideal for renovations and can also be used in new-builds. As well as their technical performance, they respond to the practical challenge of maintaining athletes stability underfoot ensuring that both the gym and its members benefit.



Gymcoustic – Technical data and laboratory measurements

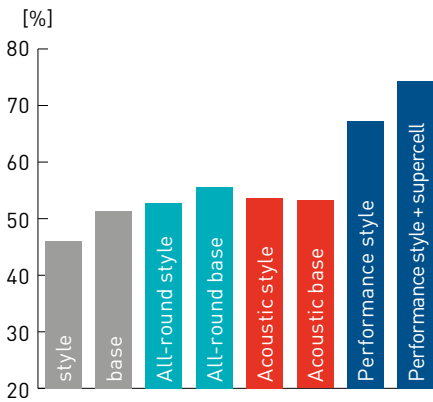
Impact sound improvement ΔL_w
(DIN EN ISO 10140-3)

The impact sound improvement value ΔL_w indicates by how many dB the impact sound insulation is improved by the floor covering compared to the raw ceiling (no floor covering).



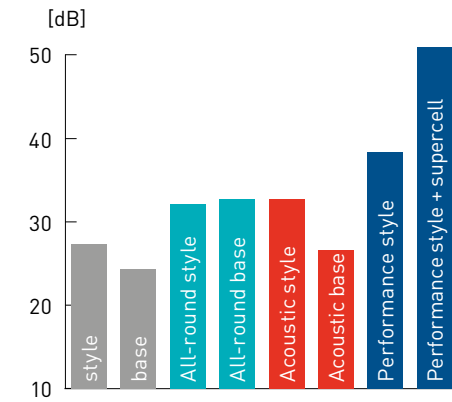
Shock absorption
(DIN EN 14808)

The shock absorption value describes the ability of a floor covering to reduce the force applied by an object when falling. The reference is a rigid floor (concrete floor).



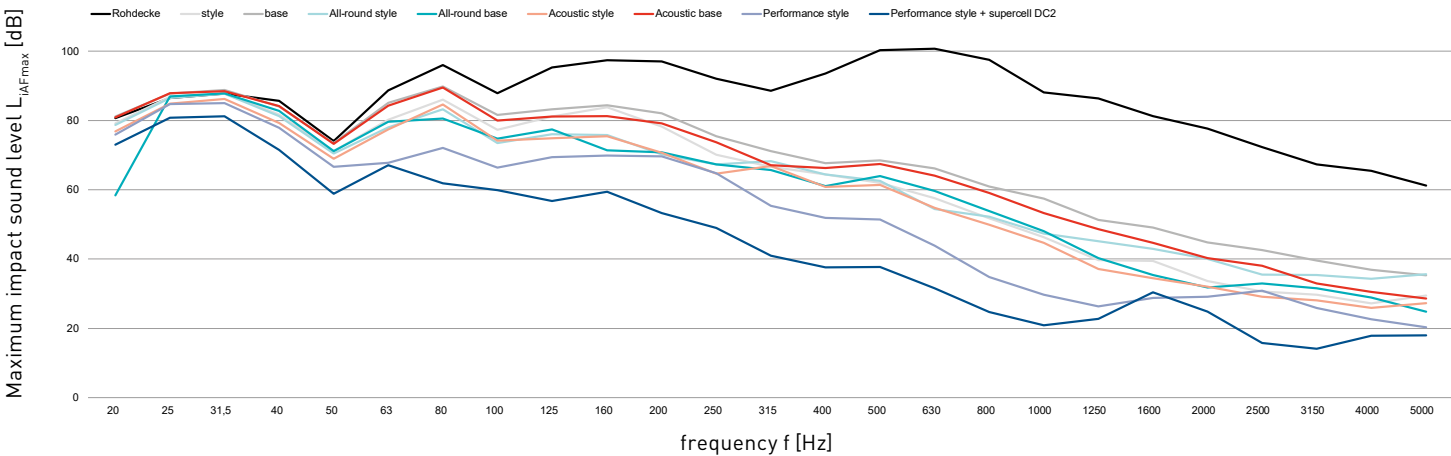
ΔL_{iAFmax} 50 kg, 0.5m
(in acc. with DIN EN ISO 10140-3)

The ΔL_{iAFmax} value indicates the improvement of the highest level of the impact vibration compared to the raw ceiling (no floor covering).



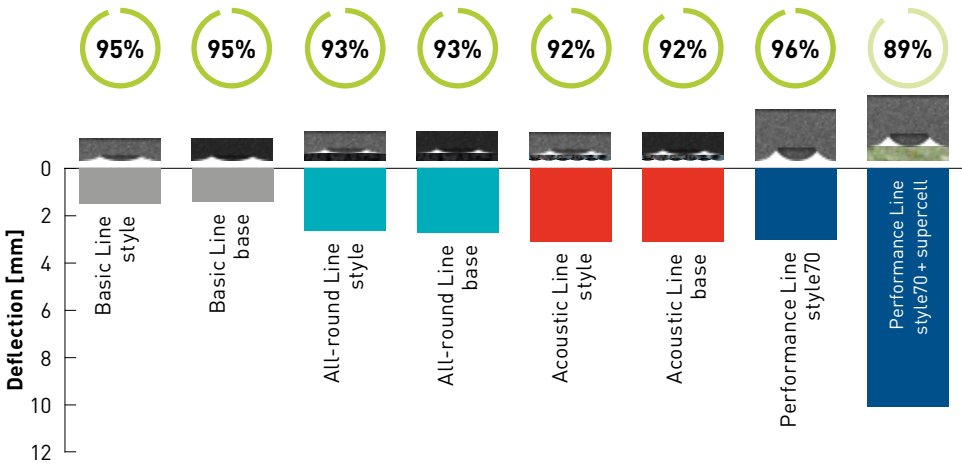
Acoustic performance of the individual systems

Dropping a 50 kg dumbbell from a height of 0.50 m



Stability Rating [%]

In weightlifting, high loads act on the floor surface via the athlete's feet. If the floor covering is too soft and the weights are very high, the athlete can sink in and lose stability (risk of injury). The stability of our floor coverings is shown by the test in accordance with DIN EN 826, in which we proved that even weights of up to 300kg (athlete + dumbbell) have no negative effect on the safe standing of the athlete.



Gymcoustic Basic Line

95%

Stability rating



SPORTEC® style 30 mm



SPORTEC® base 30 mm

Impact sound improvement
24 dB

Shock absorption
46.0 %

ΔL_{iAFmax} 50 kg
27.2

Impact sound improvement
25 dB

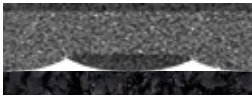
Shock absorption
51.4 %

ΔL_{iAFmax} 50 kg
24.3

Gymcoustic All-round Line

93%

Stability rating



SPORTEC® style 30 mm

SPORTEC® team cup X 10 mm



SPORTEC® base 30 mm

SPORTEC® team cup X 10 mm

Impact sound improvement
28 dB

Shock absorption
52.7 %

ΔL_{iAFmax} 50 kg
31.9

Impact sound improvement
30 dB

Shock absorption
55.6 %

ΔL_{iAFmax} 50 kg
32.6

Gymcoustic Acoustic Line

92%

Stability rating



SPORTEC® style 30 mm

SPORTEC® shockwave 3D



SPORTEC® base 30 mm

SPORTEC® shockwave 3D

Impact sound improvement
35 dB

Shock absorption
53.6 %

ΔL_{iAFmax} 50 kg
32.5

Impact sound improvement
34 dB

Shock absorption
53.2 %

ΔL_{iAFmax} 50 kg
26.4

Performance Line

96%

Stability rating



SPORTEC® style 70 mm

Impact sound improvement
29 dB

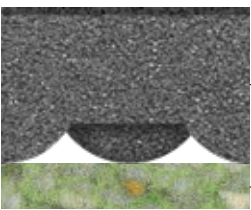
Shock absorption
67.3 %

ΔL_{iAFmax} 50 kg
38.2

Performance Line

89%

Stability rating



SPORTEC® style 70 mm






SPORTEC® supercell 20 mm

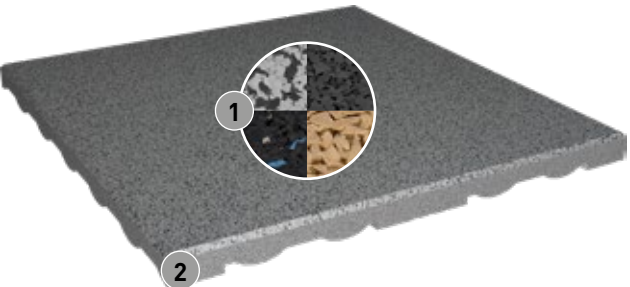
Impact sound improvement
42 dB

Shock absorption
74.3 %

ΔL_{iAFmax} 50 kg
50.7







Gymcoustic Basic Line     



1 Different design finishes

2 SPORTEC® style 30 mm






 Impact sound improvement 24 dB	 Shock absorption 46,0 %
 ΔL_{IAFmax} 50 kg 27,2	 Stability rating 95 %

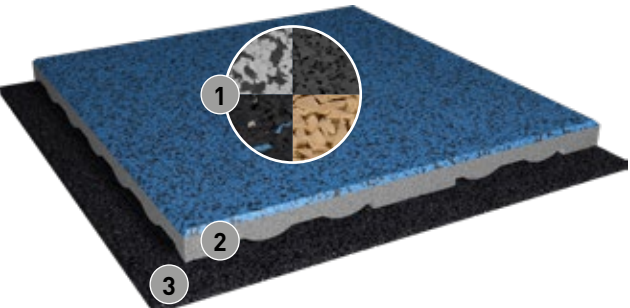
Gymcoustic Basic Line     



1 SPORTEC® base 30 mm

 Impact sound improvement 25 dB	 Shock absorption 51,4 %
 ΔL_{IAFmax} 50 kg 24,3	 Stability rating 95 %





Gymcoustic All-round Line     



1 Different design finishes

2 SPORTEC® style 30 mm

3 SPORTEC® team cup X 10 mm

 Impact sound improvement 28 dB	 Shock absorption 52,7 %
 ΔL_{IAFmax} 50 kg 31,9	 Stability rating 93 %

Gymcoustic All-round Line     



1 SPORTEC® base 30 mm

2 SPORTEC® team cup X 10 mm

 Impact sound improvement 30 dB	 Shock absorption 55,6 %
 ΔL_{IAFmax} 50 kg 32,6	 Stability rating 93 %



ACOUSTIC LINE

OUTSTANDING ACOUSTIC INSULATION



PERFORMANCE LINE

EXCEPTIONAL SHOCK ABSORPTION

Gymcoustic Acoustic Line

- 1 Different design finishes
- 2 SPORTEC® style 30 mm
- 3 SPORTEC® shockwave 3D

Impact sound improvement 35 dB	Shock absorption 53,6 %
ΔL_{IAFmax} 50 kg 32,5	Stability rating 92 %

Gymcoustic Acoustic Line

- 1 SPORTEC® base 30 mm
- 2 SPORTEC® shockwave 3D

Impact sound improvement 34 dB	Shock absorption 53,2 %
ΔL_{IAFmax} 50 kg 26,4	Stability rating 92 %

Gymcoustic Performance Line

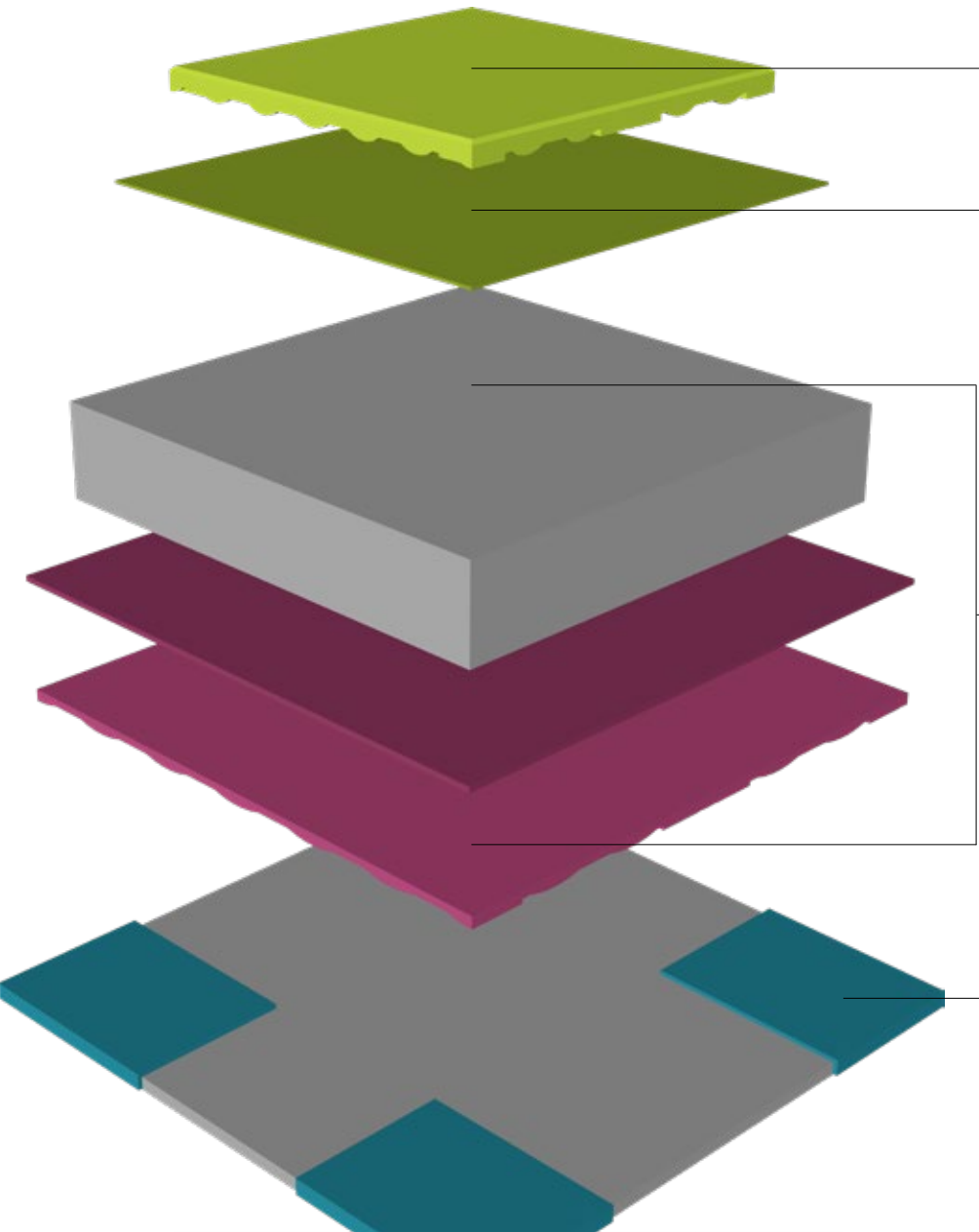
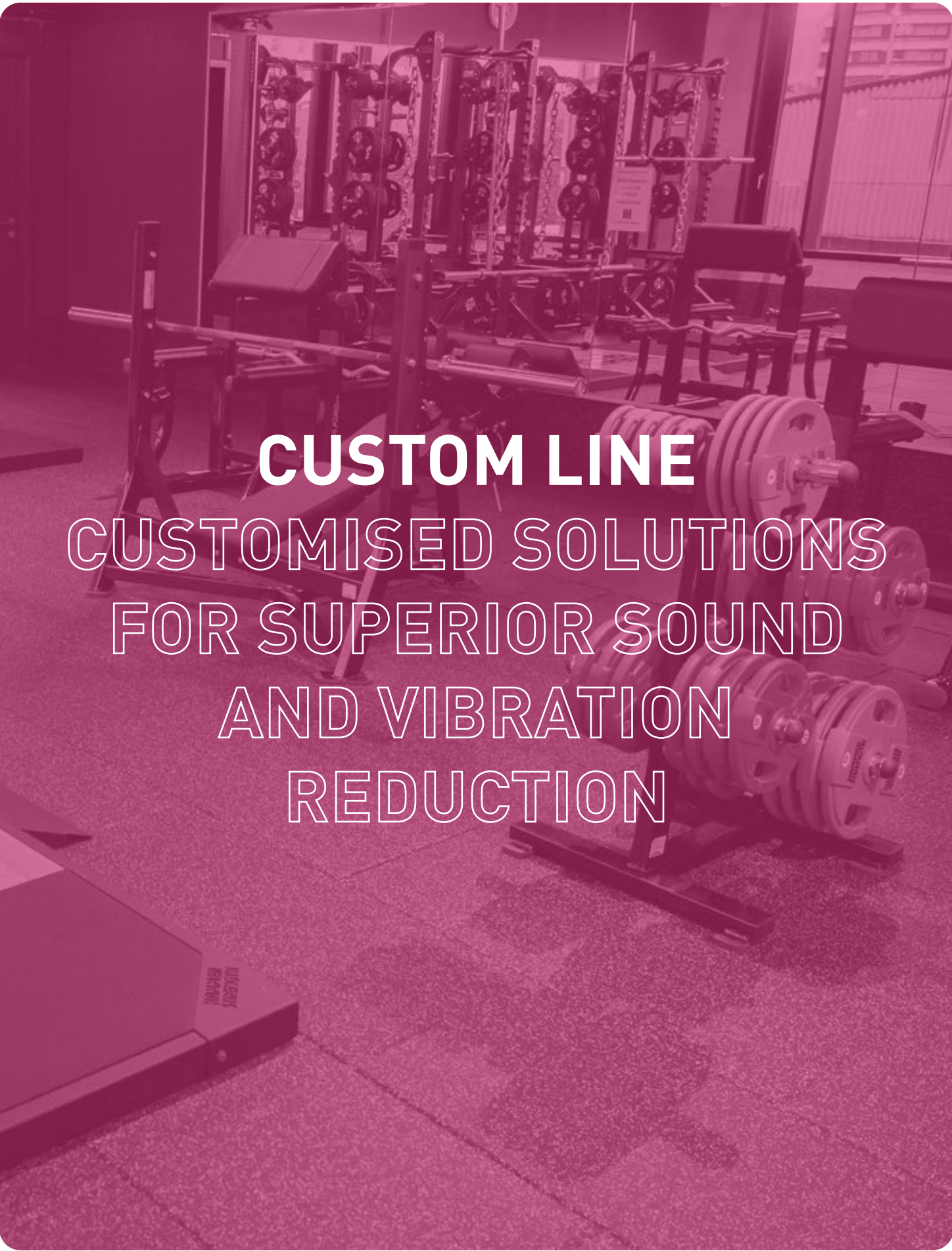
- 1 Different design finishes
- 2 SPORTEC® style 70 mm

Impact sound improvement 29 dB	Shock absorption 67,3 %
ΔL_{IAFmax} 50 kg 38,2	Stability rating 96 %

Gymcoustic Performance Line

- 1 Different design finishes
- 2 SPORTEC® style 70 mm
- 3 SPORTEC® supercell 20 mm

Impact sound improvement 42 dB	Shock absorption 74,3 %
ΔL_{IAFmax} 50 kg 50,7	Stability rating 89 %



SPORTEC® Level 1

Different design finishes possible

SPORTEC® Level 2

Different elastic layers, can also be combined depending on requirements

DAMTEC®

For extreme impact sound improvement values, DAMTEC® insulation mats, which are made of high-quality recycled or foam granulates, are laid directly under screed. Depending on the requirements, flat mats or mats with a wave-cut profile are used, if necessary several on top of each other.

KRAIBURG

PURASYS

DAMTEC®

PuraSys and DAMTEC® vibration pads, in combination with intermediate insulation materials, provide an additional level of sound insulation and effectively reduce vibrations and muffled noises on floors below.

Impact sound improvement
> 40 dB

ΔL_{iAFmax} 30 kg
-44 dB

F_0

7-8 Hz

For gyms with extremely challenging acoustic and vibration problems, work under screed may be required. The Gymcoustic Custom Line brings together a synergy of three brands from the KRAIBURG Group (SPORTEC® fitness flooring, DAMTEC® acoustic underlays and PuraSys vibration pads) and various combinations of these product ranges can help to resolve the most problematic project issues. Depending on the requirements, we can put in touch with responsible team so that they can develop solutions and discuss the various options with you and your acoustical consultant.

We will be happy to advise you! Find your contact person on www.kraiburg-relastec.com/sportec/en/contact-persons





» TRACK SERIES



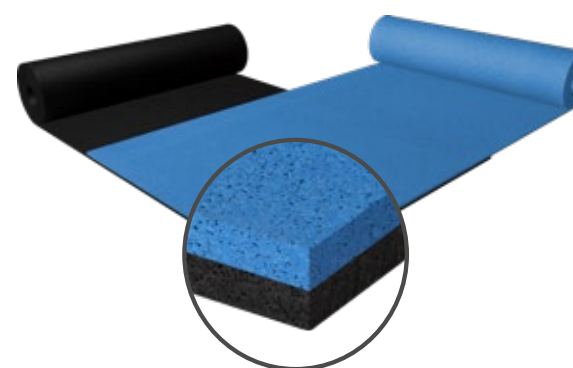
TRACK-STYLE. JOINT-PROTECTIVE.
SPIKE-RESISTANT.



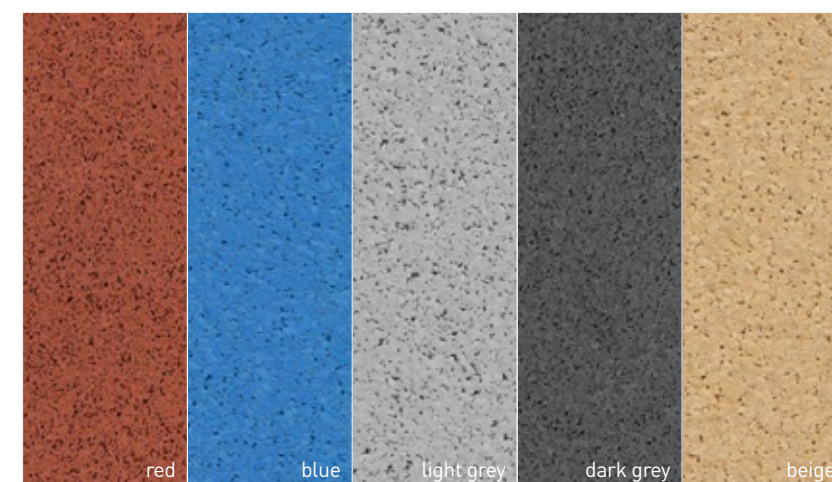
SPORTEC® UNI classic/versa sandwich.

The products of the Track Series are combinations of the EPDM surfaces SPORTEC® UNI classic / UNI versa with the proven elastic layer SPORTEC® standard 2.0. This combination helps to reduce injuries by preventing damage to athletes joints and is particularly suitable for use as running areas and sprint tracks in fitness centres both indoors and outdoors.

» SPORTEC® UNI classic sandwich



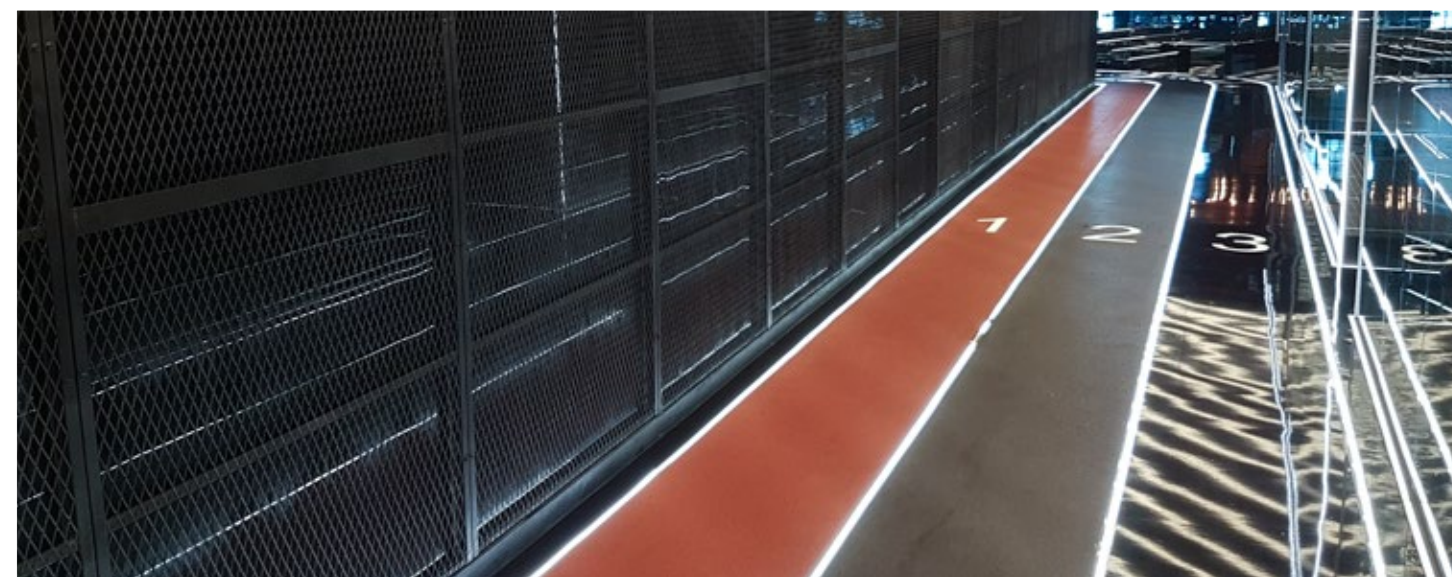
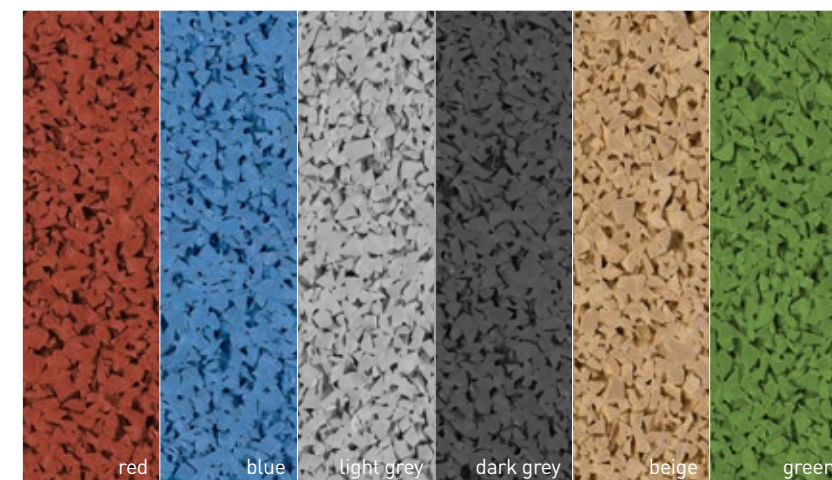
delivered in two separate rolls



» SPORTEC® UNI versa sandwich



delivered in two separate rolls





» POWERTURF SERIES



DTEX 8000. HIGH STITCH RATE.
100% CUSTOMISABLE.



SPORTEC® powerurf.

SPORTEC® powerurf is the synthetic artificial turf for your gym. Thanks to its very high density, the turf can withstand the high demands of exercises on the floor, including sprints or training with a weight sled. SPORTEC® powerurf 1.0, 2.0 and 3.0 offer the possibility to choose from different colours. SPORTEC® powerurf 4.0 allows you to fully customize the design of your artificial turf.

» SPORTEC® powerurf 1.0 / 2.0 / 3.0



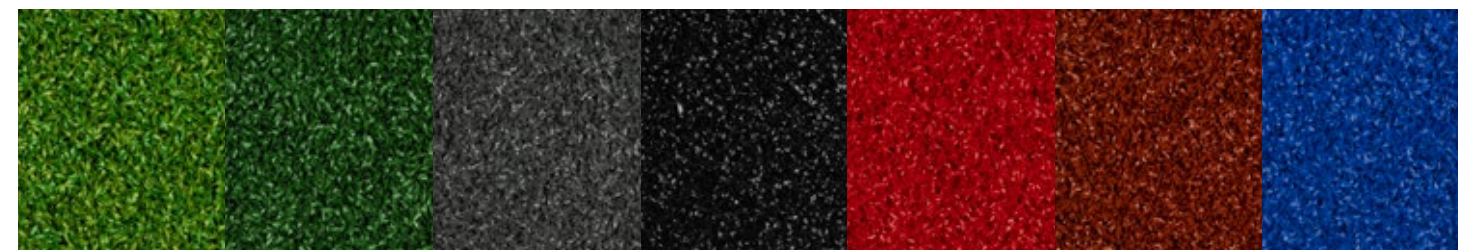
powerurf 1.0



powerurf 2.0



powerurf 3.0



SPORTEC® powerurf 4.0



100% customisable!

You can design entirely according to your own ideas. From patterns to lines to logos of your gym: Anything is possible.



»E-LAYER SERIES



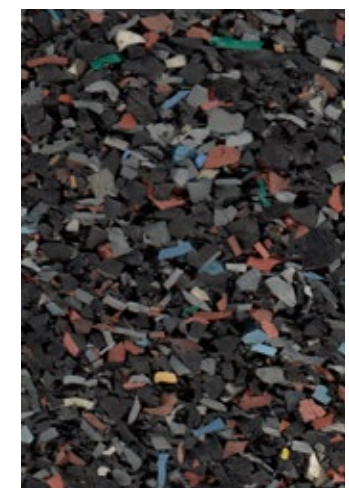
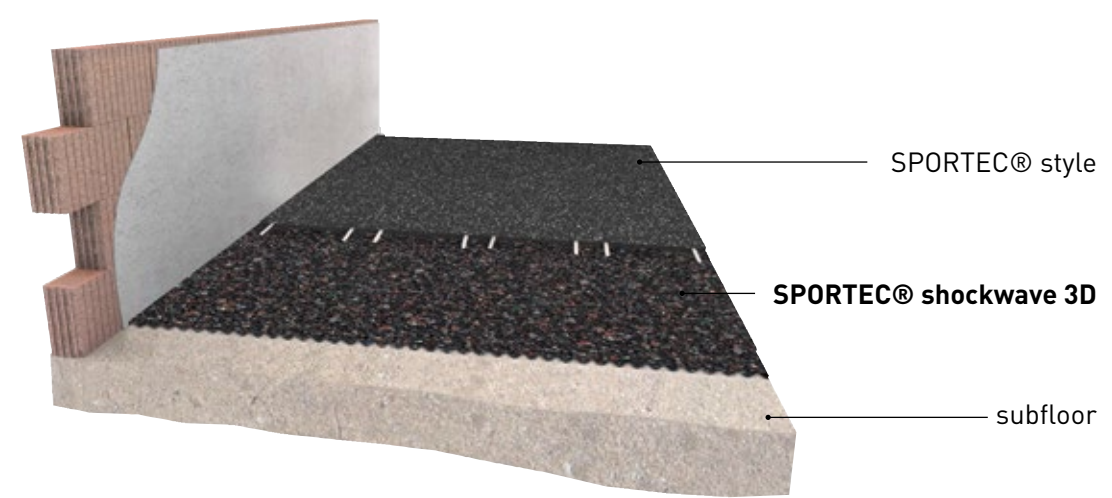
**SOUND REDUCTION. LESS VIBRATIONS.
MORE COMFORT.**



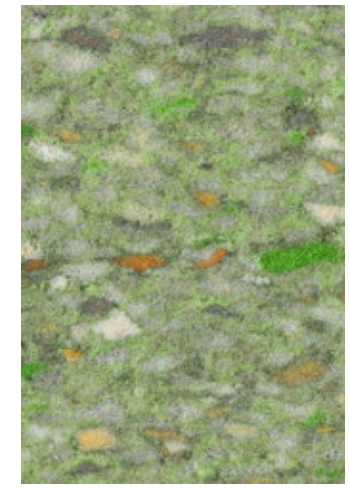
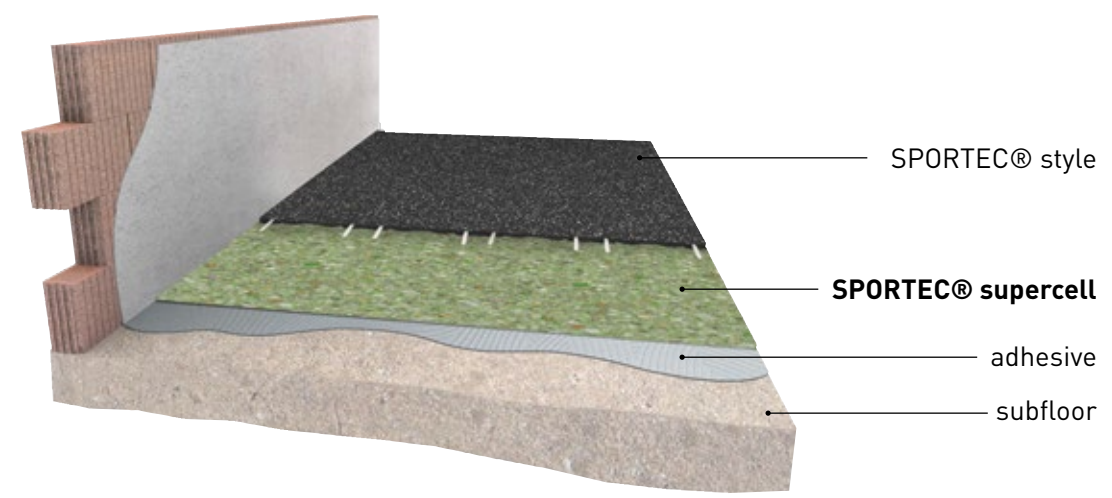
SPORTEC® shockwave 3D. supercell. team cup X

E-Layers are underlays for additional impact sound insulation and comfort. They can be installed under all SPORTEC® floor coverings in indoor areas and are especially suited under SPORTEC® style tiles for weight-lifting areas. Depending on the requirements on impact sound insulation and softness of the flooring, there is always a suitable solution.

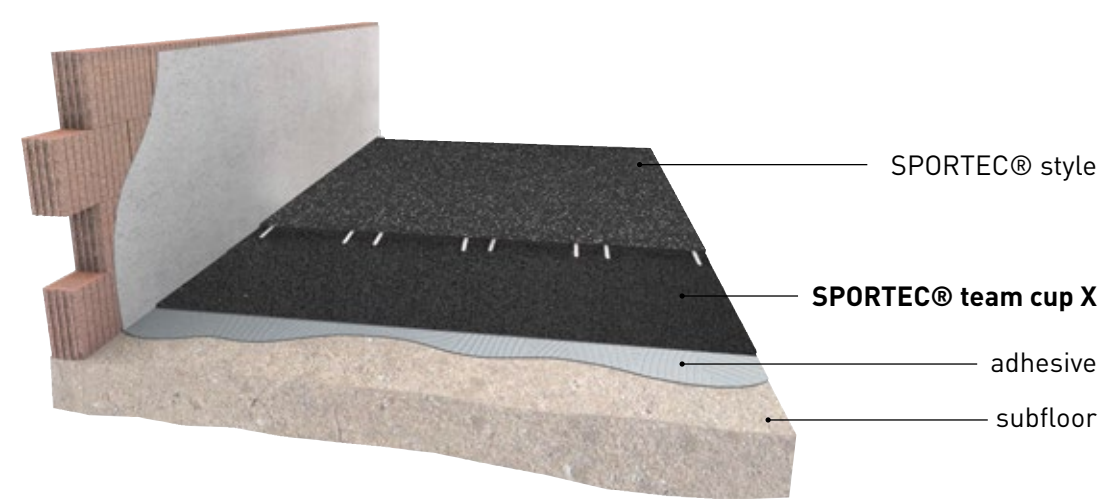
»SPORTEC® shockwave 3D



»SPORTEC® supercell



»SPORTEC® team cup X



INSTALLATION » ACCESSORIES



GLUEING. SEALING.
CLEANING. LINE PAINT.

SPORTEC® varnish. cleaner. adhesive. line paint.

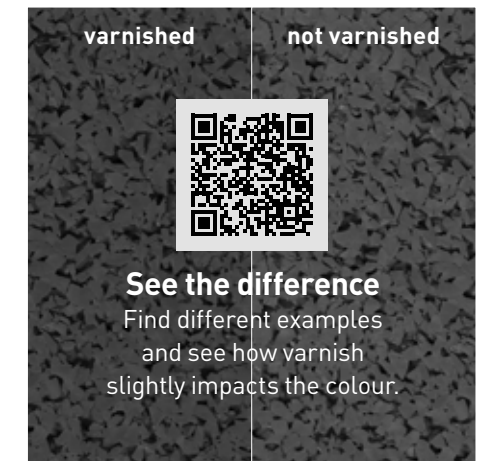
We provide the necessary installation accessories for our SPORTEC® floor coverings. The varnish protects the floor and enables easier cleaning. With our cleaner you can remove even the most stubborn dirt from the floor. Our PU glue provides the strength and elasticity to make sure our floors are permanently 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/m ²

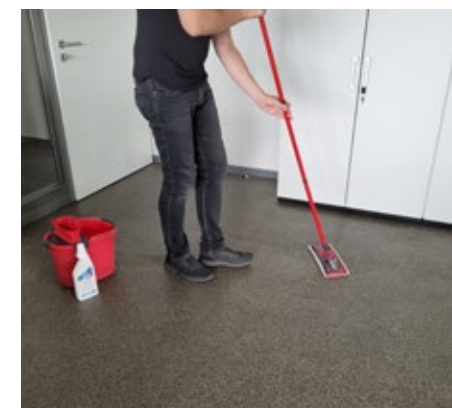
based on a room temperature of 20 °C



» SPORTEC® Cleaner RZ INTENSIVE CLEANER



Packsize	750 ml or 5 l
Working temperature	18 - 25 °C
Area	10 l: 250 m ²
Consumption amount	40 ml/m ²



» Adhesive SPORTEC® UN 700



Packaging	Set of 25 or 28 kg (mixing ratio Base : Curing 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/m ²

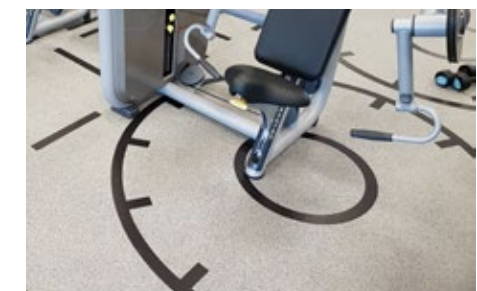
based on a room temperature of 20 °C



» Line Marking Paint GLP MW

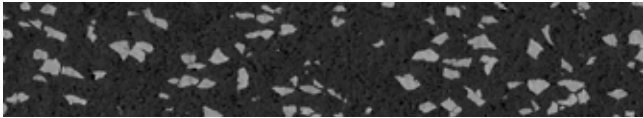


Colours	white, blue, black, dark blue, orange, yellow, red, grey, green
Packaging	1kg per set
Consumption	approx. 20 g/m ²
Recoatable	after 16 hours and max. within 48 hours at 20 °C and 50% RH
Fully cured	after approx. 7 days



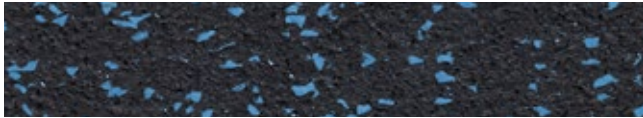
Technical Data

SPORTEC® color



Material	fine-grain recycled rubber tyre granules (black) with 0 or 15 % EPDM colour granules, PU-elastomer bonded
Dimensions	Roll width: 1,500 mm Roll length Length m/Thickness mm: 30/4, 20/6, 15/8, 12/10
Thicknesses	4, 6, 8, 10 mm (other thicknesses available on request)

SPORTEC® color FR



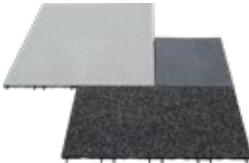
Material	fine-grain recycled rubber tyre granules (black) with 15 % EPDM colour granules, PU-elastomer bonded. Flame-retardant equipment
Dimensions	Roll width: 1,500 mm Roll length Length m/Thickness mm: 30/4, 20/6, 15/8, 12/10
Thicknesses	4, 6, 8, 10 mm (other thicknesses available on request)

SPORTEC® UNI classic



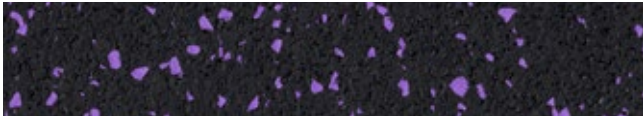
Material	fine-grain EPDM granules, PU-elastomer bonded
Dimensions	Roll width: 1,250 mm Roll length: 15 m
Thicknesses	4 mm (other thicknesses available on request)

SPORTEC® style



Material	Polyurethane-bonded recycling tyre rubber granules, different surfaces
Dimensions	30 mm: 500 x 500 / 1,000 x 500 mm / 1,000 x 1,000 mm 70 mm: 500 x 500 mm
Thicknesses	30, 70 mm

SPORTEC® neon



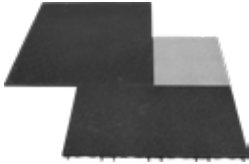
Material	fine-grain recycled rubber tyre granules (black) with EPDM colour granules, PU-elastomer bonded
Dimensions	Roll width: 1,500 mm Roll length Length m/Thickness mm: 30/4, 20/6, 15/8
Thicknesses	4, 6, 8 mm mm (other thicknesses available on request)

SPORTEC® giga



Material	fine-grain recycled rubber tyre granules (black) with EPDM colour granules, PU-elastomer bonded
Dimensions	Roll width: 1,500 mm Roll length Length m/Thickness mm: 20/6, 15/8, 12/10
Thicknesses	6, 8, 10 mm (other thicknesses available on request)

SPORTEC® base



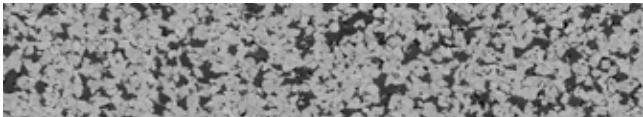
Material	base MS: Polyurethane-bonded recycling tyre rubber granules base FR: Polyurethane-bonded EPDM rubber granules
Dimensions	500 x 500 mm / 1,000 x 500 mm / 1,000 x 1,000 mm (only for 20 mm)
Thicknesses	30 mm, 20 mm (only for 1,000 x 1,000 mm)

SPORTEC® edge and corner ramps



Material	recycled tyre rubber
Dimensions	edge ramp: 1,000 x 250 x 30/10 mm 800 x 250 x 70/10 mm corner ramp: 1,000 x 250 x 30/10 mm

SPORTEC® purcolor



Material	100 % EPDM granules PU-elastomer bonded
Dimensions	Roll width: 1,250 mm Roll length Length m/Thickness mm: 30/4, 20/6, 15/8
Thicknesses	4, 6, 8 mm (other thicknesses available on request)

SPORTEC® variant



Material	EPDM colour combinations, PU-elastomer bonded
Dimensions	Roll width: 1,250 mm Roll length Length m/Thickness mm: 30/4, 20/6
Thicknesses	4 or 6 mm (other thicknesses available on request)

SPORTEC® multi pavers




Material	recycled tyre rubber
Dimensions	200 x 165 mm (full) 100 x 165 mm (half) 200 x 140 mm (starter)
Thicknesses	43 mm

SPORTEC® puzzle 2.0



Material	SPORTEC® color, SPORTEC® purcolor or SPORTEC® neon
Dimensions	1,030 mm / 1,030 mm Covering dimensions: 1,000 x 1,000 mm
Thicknesses	6, 8, 10 mm

SPORTEC® powerturf 1.0, 2.0, 3.0



Material

Surface: Polyethylene fibres, 100% monofilament (without infill)
Underside: Support fabric: 100% polypropylene and latex

Dimensions

Roll width: 2,000 mm
Roll length: 15.0 m, other lengths are available on request in 1m steps (e.g. 20.0 / 21.0 / 22.0 m)

Thicknesses

Pile height: 13 mm

SPORTEC® powerturf 4.0



Material

Surface: Polyethylene fibres, 100% monofilament (without infill)
Underside: Support fabric: woven polyester and latex


Dimensions

Roll width: 2,000 / 4,000 mm (other widths upon request)
Roll length: 15.0 m, other lengths are available on request in 5m steps (e.g. 20.0 / 25.0 / 30.0 m)

Thicknesses

Pile height: 13 mm

SPORTEC® supercell



Material

A mixture of recycled PU-foam and Latex granules bonded with polyurethane elastomer

Dimensions


2,000 mm x 1,000 mm


Thicknesses

10 and 20 mm


More technical data:

visit www.kraiburg-relastec.com/sportec/en





SPORTEC® UNI classic sandwich



Material

top layer: Fine-grain EPDM colour granules, PU-elastomer bonded
elastic layer: Fine-grain recycled rubber tyre granules, PU-elastomer bonded


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 available on request)

Thicknesses

top layer: 4 mm
elastic layer: standard thickness SPORTEC® standard (other thicknesses available on request)

SPORTEC® UNI versa sandwich



Material

top layer: coarse-grained EPDM granules bonded with polyurethane elastomer
elastic layer: fine rubber granules bonded with polyurethane elastomer

Dimensions

Roll width top layer: 1,250 mm
elastic layer: 1,500 mm
Roll length top layer: 30 m
elastic layer: 30 m (other lengths available on request)

Thicknesses

Surface: 4 mm
Underlay: standard thickness SPORTEC® standard (other thicknesses available on request)

Other SPORTEC® brochures


Commercial


Sports flooring


Elastic layers


Shooting


Winter sports


Download the latest brochures as PDF

SPORTEC® team cup X



Material

A mixture of black recycling rubber granules bonded with polyurethane elastomer

Dimensions

Roll width: 1,250 mm
Roll length [m/ at Thickness mm]: 15/8, 12/10, 10/12, 8/15

Thicknesses

8, 10, 12, and 15 mm

SPORTEC® shockwave 3D



Material

A mixture of recycled rubber granules bonded with polyurethane elastomer

Dimensions

Roll width: 1,250 mm
Roll length: 8 m

Thicknesses

8/4 mm

EPDM colour range

white RAL 9010



eggshell RAL 1015



beige RAL 1014



yellow RAL 1002



bright yellow RAL 1012



dark green RAL 6005



green RAL 6021



bright green RAL 6017



dark blue RAL 5010



blue RAL 5015



bright blue RAL 5012



turquoise RAL 5018



purple RAL 4005



bright orange RAL 2008



red RAL 3016



bright red RAL 3017



brown RAL 8025



beige-brown RAL 8024



pink RAL 4003



dark grey RAL 7011



medium grey RAL 7037



light grey RAL 7038



black RAL 9004





General installation instructions

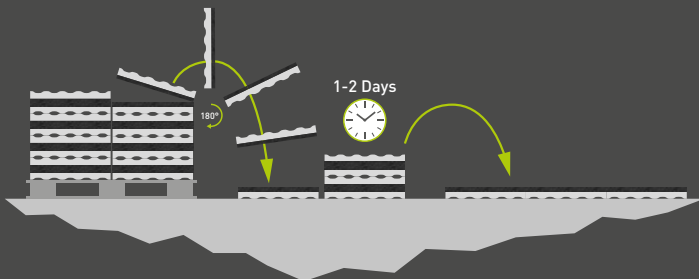
Required tools

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

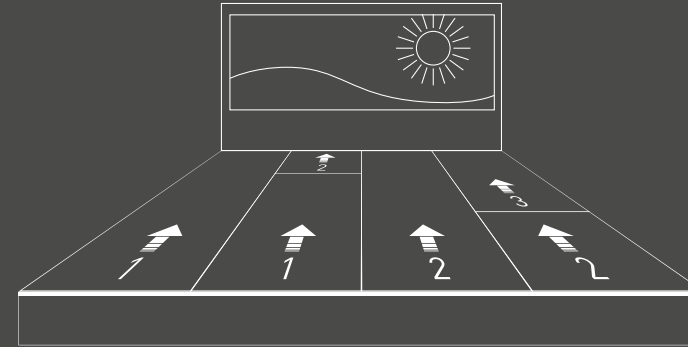
www.kraiburg-relastec.com/sportec/en/downloads

Installation videos on YouTube

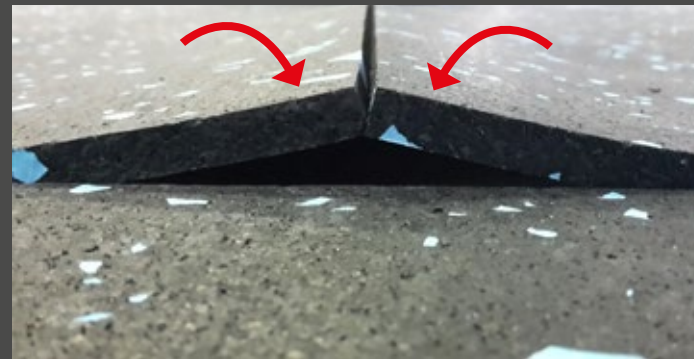


Installation of rolls

SPORTEC® rolls should always be aligned in the same direction to 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.

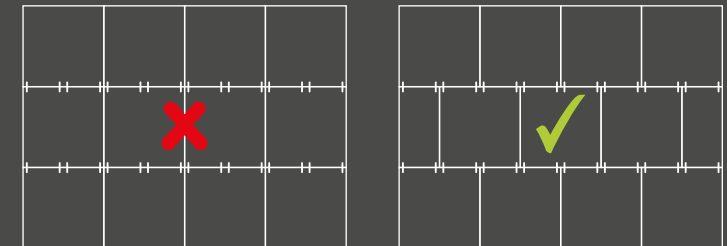


SPORTEC® rolls should be completely glued to the floor. Thicker rolls (from 10 mm thickness) can be fixed with industrial double-sided adhesive tape.



Installation of tiles

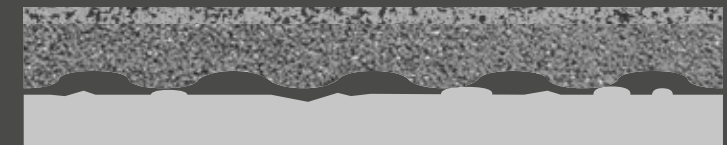
Our tiles are designed for installation without adhesive and should be laid in T-joints. The tiles are connected to each other via pre-installed connectors.



All tiles can be cut with a jigsaw, industrial cutter or table saw.



Slight unevenness of the substrate can be negated as the tiles' substructure compensates for this. Do not hesitate to contact us for more detailed advice.



SPORTEC® Frequently Asked Questions

Why should I use rubber flooring in my fitness center?

Rubber floors are soft, elastic and extremely robust all at the same time. On top of that, they are non-slip, help to reduce noise and vibration and are environmentally friendly. So, perfect for your gym!



How thick does the rubber floor have to be?

Für Cardio nimmst du am besten 6 mm, für Krafttraining 10 mm und für Freihantelbereiche unsere SPORTEC® style Platte (30 mm). Als Allrounder für kleine Fitnesscenter kannst du auch 8 mm nehmen.



6 mm

10 mm

30 mm
(style)

I have floor heating. Can I install a rubber floor on it?

You can use our roll materials such as SPORTEC® color or purcolor, up to a total thickness of 20mm thickness, on underfloor heating.

Do I need a varnish?

When exercising extremely often on the surface, a varnish makes sense to facilitate maintenance. However, we don't recommend varnish in wet areas or zones with punctual loads (e.g., dumbbell drop areas or ice rinks).



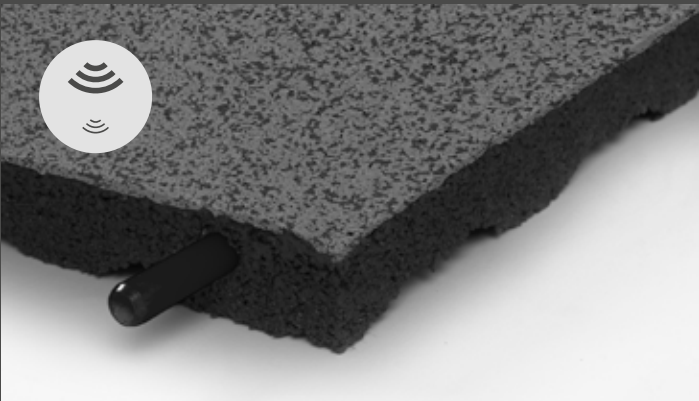
Can I repair a damaged varnished area?

Small damaged areas can be repaired with the RZ Refresher Set. For larger areas you have to remove the old varnish and then reseal.



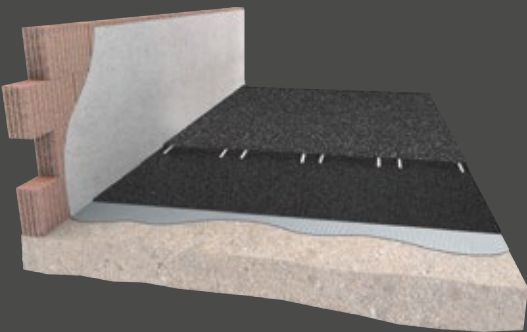
The tenant under my gym complains about noise. How can your flooring help me?

Our floor coverings can help to improve acoustics. For example SPORTEC® style achieves a footfall sound improvement of approx. 24dB (according to EN ISO 10140).



Do I need an extra elastic layer?

Rubber naturally helps to reduce sound and vibration, but in extreme cases adding an extra elastic layer helps indeed.



Is it true that rubber smells?

Like any other flooring, rubber has a typical odour. We neutralise this as much as possible in our production process and after installation it will reduce over time, but of course it helps if the rooms are well ventilated.

What about fire protection?

Our floorings have different fire classes from E_{fl} to C_{fl}-s1. For all tenders we have a fitting solution.



Which glue should I use?

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



How long does the floor last?

Typically 8-10 years under normal use.

What do I do with the floor when I want to change it after a few years?

You do not have to tear it out. Leave it simply as an acoustic underlay for the new floor, whether it be tiles, parquet, laminate or even SPORTEC®!

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



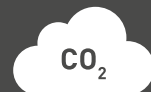
SUSTAINABILITY

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



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.



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.

ecovadis

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.



Member of NEW LIFE initiative

The declared aim of NEW LIFE is to demonstrate the advantages of recycled products from End-of-Life Tyres (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.



CORPORATE CULTURE

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



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.



Strong decision-making powers

We ensure speed in process handling, faster technology optimisations and lean processes.



Responsible for our actions

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



Transparency

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



WHAT SETS US APART



Internationality

With an export quota of over 50%, we have already exported our products to over 100 countries.



Easy complaint management

Transparent and optimised processes ensure rapid processing.



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.



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.



Innovation and product design

We continuously develop new products according to the requirements of our customers and the market.

» **MORE FROM YOUR FLOOR**



Sports flooring and elastic layers
made from rubber granules

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