

SPORTSFLOORING ROLLS

DATASHEET

CUSTOMER CARE COMES FIRST!

Stockz B.V. is founded in 2017 by two ambitious entrepreneurs. They recognized that too often fitness flooring was seen as an afterthought, which lead to various issues such as:

- Missed opening dates because of untimely deliveries
- quality issues because of incorrect decisions on what product to lay in which area of the health club;
- Budget challenges because of significant overspending due to urgency;

Large European rubber flooring manufacturers were not organized to deliver smaller, steady supplies at the right quality and level service to an industry so specific with it's demands and wishes as the fitness industry.

Stockz differentiates its self by being able to deliver a vast range of high quality rubber floor coverings, directly from stock, at a competitive level! We also pride ourselves in the fact that we contribute significantly to the circular economy; our rubber products consist almost exclusively of recycled car and truck tires.

We stock products such as:

- Sportsflooring by roll
- Fitness tiles
- SBR playground tiles
- Various rubber granulate underlay solutions
- Tile carriers
- Anti-slip mats for load securing
- Foam from recycled mattresses
- Various other technical products made from crumb rubber and/or vulcanized rubber

Stockz holds office and warehouse in the Netherlands

Stockz B.V. Rondweg 26 8091 XB Wezep

YOU ARE WELCOME TO COME AND SEE US!





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THICKNESS & COLOURS 03

YELLOW

I. THICKNESS & COLOURS

Our roll flooring is available in a suitable thickness for every purpose. From as thin as **4 mm** all the way up, in **2 mm** increments, to **14 mm**. Our standard roll width is **1.25** meters.

THICKNESSES













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OUR COLOURS

PURE BLACK FIVE ORANGE STARS SAMBA CLASSIQ PIETRA STONE PIETRA STONE GREEN BLUE YELLOW

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II. SPORTSFLOORING ROLLS

From 4 mm cardio training, spinning, physiotherapy, yoga, exhibition, as substrate protection etc.

From 6 mm fitness studio, aerobic, shooting range

From 8 mm functional training, Martial Arts

From 10 mm ice rink, mountain / cable car station,

ski rental, free weight areas medium weights

From 12 mm free weight areas heavy weight, CrossTraining

The sportsflooring rolls are manufactured from predominantly recycled black rubber crumb from truck tires, the coloured options have a percentage of new EPDM added to the mix. As a result of exclusively using truck tires this flooring has a very fine and smooth surface.

Our highly compact and maximally robust rubber floor covering is immune to moisture and water, rot proof, elastic, insulates against impact sound and is suitable for a wider range of applications:

Exhibitions, trade fairs and booths, fitness centres, crossfit boxes, leisure rooms, sports centres, cloakrooms, ice rinks, mountain stations, firing ranges, horse carriers, etc.spaces of golf courses.



III. INSTALLATION & CLEANING

SUBFLOOR

The surface must be smooth, level (levelled) and clean/dry.

PREPARATION

- When rolling out the rubber rolls, they will curl up at the ends. We therefore recommend leaving
 the rolls at room temperature for a few hours (ideally 24) before final laying and cutting to allow
 the surface to acclimatise.
- Underfloor heating must be turned off 24 hours before installation and must only be turned back on after the adhesive has cured.

GLUE TO THE SUBFLOOR

For complete surface adhesion and due to characteristic roll tensions, we recommend gluing the rubber to the substrate. In this case, the glue manufacturer's specific adhesive recommendations should be followed.

If you have any doubts about the substrate or areas of application, please contact the relevant adhesive manufacturer directly. Head joints and seams should be fixed where necessary.

If the joints are coming up after glueing the roll down, it is recommended to place some weight on the joint to keep it down until the glue is fully cured.



INSTALLATION & CLEANING 0



CUTTING

The material can be cut using a sharp knife or a carpet knife.

CLEANING

To prevent excessive dirt on the floor, we recommend installing dirt traps at entrances.

Keep the floor free of oil, petrol and acids. The floor is best cleaned with a damp cloth or mop. In addition, regular sweeping or vacuuming is sufficient. Slightly adhering dirt can be removed with a damp cloth. Heavier dirt can be cleaned with a mild detergent or mild soap dissolved in water. Always clean with clean water afterwards.

Stains must be removed as soon as possible because certain substances can react with the surface. After this, these stains are very difficult to remove, or can no longer be removed at all. We always advise to contact a professional party for cleaning the floors.

No claims can be accepted when unauthorized cleaning products are used.

REMARKS:

Although highly compressed, it can still absorb slightly porous surface liquids. So, depending on the application, for hygienic reasons and to simplify cleaning, a 2-K PU waterproof sealant or hardwax can be applied to the installed floor covering using a suitable coating roll.

SPORTSFLOORING ROLLS

BENEFITS

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IV. BENEFITS



HIGH DENSITY



EUROPEAN MANUFACTURED



100% RECYCLED RUBBER USED



ODOURLESS

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01. PURE BLACK FIVE CLASSIQ

DIMENSION

THICKNESSES	4 mm • 6 mm • 8 mm • 10 mm • 12 mm • 14 mm
ROLL WIDTH	1.250 mm
ROLL LENGTH	As required
TOLERANCES	WIOTH ± 1,5 % • LENGTH ± 1,5 %

MATERIAL PROPERTIES

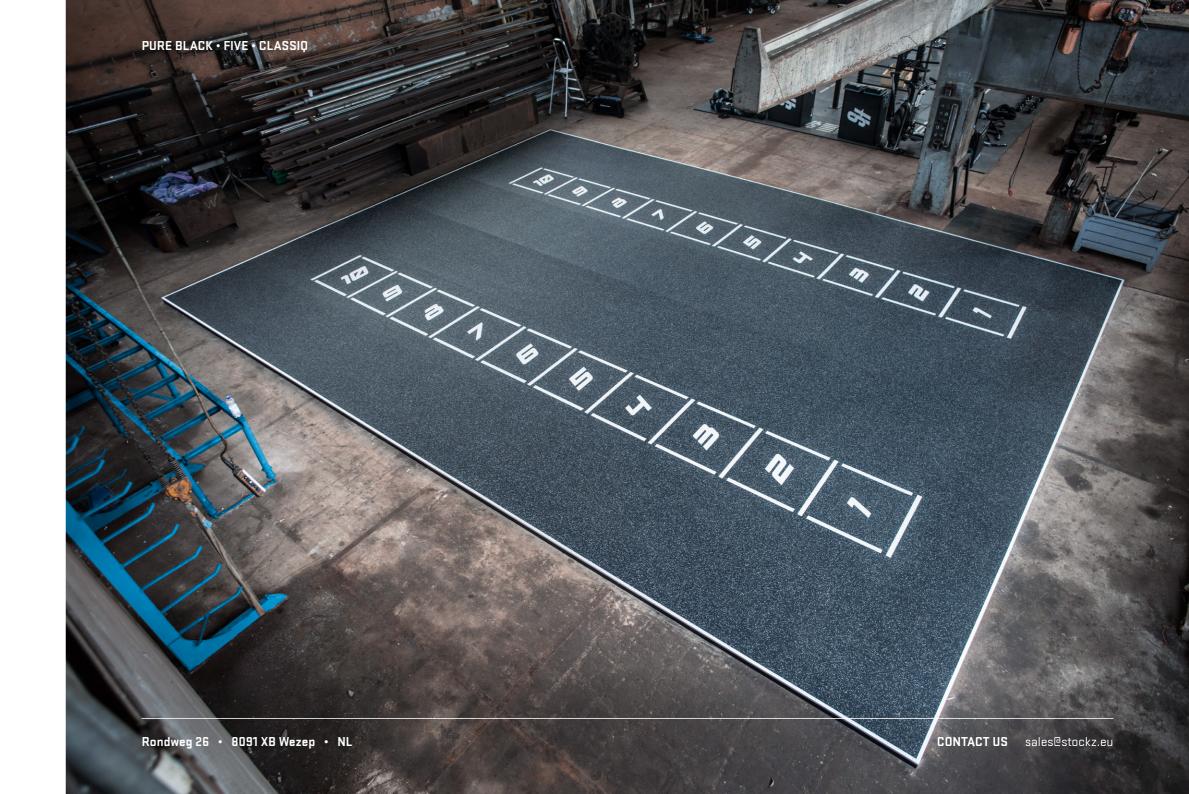
TOUGH ELASTIC • HIGH COMPRESSION RESISTANCE AND IMPACT STRENGTH • SKID AND SPIKE ${\sf RESISTANT} \cdot {\sf NON-SLIP} \; {\sf HIGH} \; {\sf ABRASION} \; {\sf RESISTANCE} \cdot {\sf COMFORTABLE} \cdot \; {\sf NOISE} \; {\sf INSULATING}.$

COMPOSITION

PURE BLACK	SBR rubber granules bonded with PUR
CLASSIQ	SBR and EPDM rubber granules bonded with PUR
FIVE	SBR and EPDM rubber granules bonded with PUR

SPECIFICATIONS

BULK DENSITY				Арргох. 98	IO kg/m³
ULTIMATE TENSILE STRENGTH	PURE BLACK	> 1.8 N/n	nm² Elongation a	at break: 98 %	EN 12230
	FIVE / CLASSIQ	>1.8 N/n	nm² Elongation	at break: 118 %	EN 12230
COMPRESSION	10 mm	9% DVR	with a compressi	ion of 25%	EN 12230
MAX. COMPRESSION	AT 5N/mm² 12mm:	2.32 mm	without visible d	amage	EMPA
SHOCK ABSORPTION	6 mm: 15,7 % 8 i	mm: 17,4 %	10 mm: 18,5 %	12 mm: 21,0 %	EN 14904
TEMPERATURE STABILITY 3	0° C to +80° C (in rest	ing conditio	n -120° C and for	short periods up 1	to +300° C)
DIMENSIONAL CHANGE AFTER HEAT	EXPOSURE				
PURE BLACK	Longitudinal 0.159	6 Acr	oss 0.0 % \	Warping 0 mm	EN 434
CLASSIQ	Longitudinal 0.25	% Acr	oss 0.0 % \	Warping 0 mm	EN 434
THERMAL CONDUCTIVITY	0.17 W/(mK)				EN 12230
FIRE BEHAVIOUR	E _{FI} - S2				EN 13501
SOUND IMPROVEMENT	6 mm: 17 dB	8 mm	ı: 18 dB	EN	ISO 10140
ANTI-SLIP PROPERTY	Class R 10				DIN 51130
	Class DS				EN 14041
DYNAMIC COEFFICIENT OF FRICTION	μ 0.57				EN 13893
ELECTRICAL PROPERTIES	-0.7 kV (antista	tic)			EN 1815
STATIC STIFFNESS	at a maximum load o	f 8 kN (evalu	ation)*		
DYNAMIC STIFFNESS	at average loads from	0.4 to 4 kN	and frequencies	from 5 to 40 Hz (e	valuation)*
VAPOUR DIFFUSION	Vapour permea	ıble			
CHEMICAL BEHAVIOUR	Resistant to water,	numerous d	iluted acids and a	alkaline solutions	EN 423
*charts available upon request			CHICALLY	Y NEUTRAL • UV-F	ESISTANT



O2. PIETRA STONE

DIMENSION

THICKNESSES	4 mm • 6 mm • 8 mm • 10 mm • 12 mm • 14 mm
ROLL WIDTH	1.250 mm
ROLL LENGTH	As required
TOLERANCES	WIOTH ± 1,5 % • LENGTH ± 1,5 %

MATERIAL PROPERTIES

TOUGH ELASTIC • HIGH COMPRESSION RESISTANCE AND IMPACT STRENGTH • SKID AND SPIKE ${\sf RESISTANT \bullet NON-SLIP \; HIGH \; ABRASION \; RESISTANCE \bullet \; COMFORTABLE \bullet \; NOISE \; INSULATING. }$

COMPOSITION

PIETRA STONE Recycled EPDM caoutchouc granules bonded with PUR

SPECIFICATIONS

BULK DENSITY			Арргох. 1.20	10 kg/m³
ULTIMATE TENSILE STRENGTH	PIETRA STONE	> 1.8 N/mm² Elongati	ion at break: 98 %	EN 12230
COMPRESSION	10 mm	9% DVR with a compre	ession of 25%	EN 12230
MAX. COMPRESSION	AT 5N/mm² 12mm:	2.32 mm without visibl	le damage	EMPA
SHOCK ABSORPTION	6 mm: 15,7 % 8 mi	m: 17,4 % 10 mm: 18,5	% 12 mm: 21,0 %	EN 14904
TEMPERATURE STABILITY	30° C to +80° C (in restin	g condition -120° C and	for short periods up 1	to +300° C
DIMENSIONAL CHANGE AFTER HEAT	EXPOSURE			
PIETRA STONE	Longitudinal 0.25%	Across 0.0 %	Warping 0 mm	EN 434
THERMAL CONDUCTIVITY	0.16 W/(mK) EN 1266			EN 1266
FIRE BEHAVIOUR	D _{FI} - S2			EN 13501-
SOUND IMPROVEMENT	6 mm: 17 dB	8 mm: 18 dB	EN	I ISO 10140
ANTI-SLIP PROPERTY	Class R 10			DIN 51130
	Class DS			EN 1404
DYNAMIC COEFFICIENT OF FRICTION	μ 0.57			EN 13893
ELECTRICAL PROPERTIES	-0.7 kV (antistati	c)		EN 181
STATIC STIFFNESS	at a maximum load of 8	3 kN (evaluation)*		
DYNAMIC STIFFNESS	at average loads from 0.4 to 4 kN and frequencies from 5 to 40 Hz (evaluation)*			
VAPOUR DIFFUSION	Vapour permeab	ile		
CHEMICAL BEHAVIOUR	Resistant to water, no	umerous diluted acids ar	nd alkaline solutions	EN 423
*charts available upon request		CHICA	ALLY NEUTRAL • UV-F	RESISTANT



SPORTSFLOORING ROLLS

OUR COLOUR RANGE

FIVE

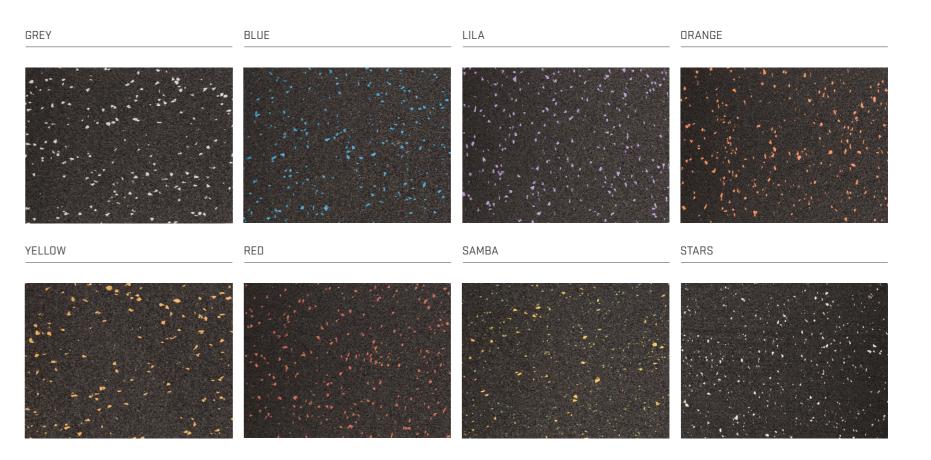
03. OUR COLOUR RANGE

PURE BLACKSBR rubber granules bonded with PUR

BLACK



95% SBR and 5 % EPDM rubber granules bonded with PUR



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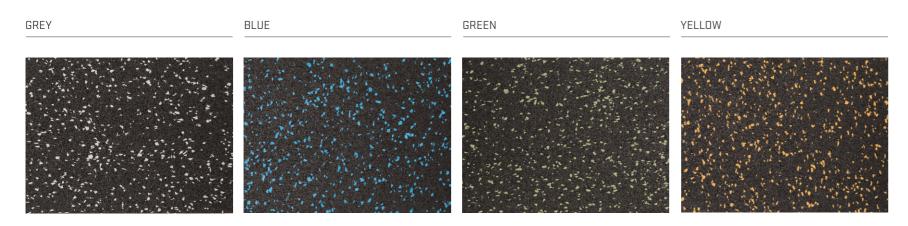
SPORTSFLOORING ROLLS

OUR COLOUR RANGE

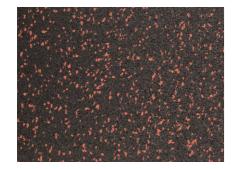
02. OUR COLOUR RANGE

. UUN UULUUN NANUE

CLASSIQ 80% SBR and 20 % EPDM rubber granules bonded with PUR



RED



PIETRA STONE

SBR rubber granules bonded with PUR

DIFFERENT SHADES OF GREY



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THANK YOU