

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 its 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.

Duurzaamheidsstraat 33

8094 SC Hattemerbroek

The Netherlands

YOU ARE WELCOME TO COME AND SEE US!









TABLE OF CONTENTS

l.	THICKNESS & COLOURS	02
II.	SPORTSFLOORING ROLLS	04
III.	INSTALLATION & CLEANING	06
IV.	BENEFITS	08

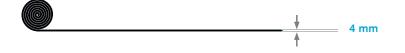
01.	PURE BLACK	10
	FIVE	
	CLASSIQ	
02.	OUR COLOUR RANGE	12

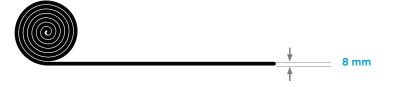
THICKNESS & COLOURS

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.

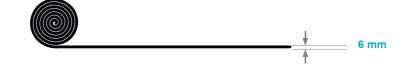
Our standard roll width is 1.25 meters.

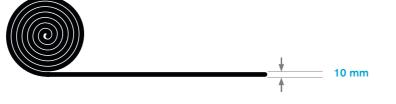
THICKNESSES









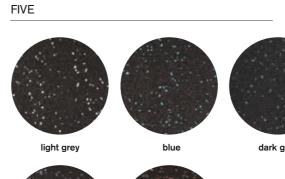


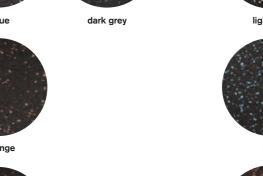


OUR COLOURS

PURE BLACK







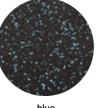














II. SPORTSFLOORING ROLLS

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 lce rink, mountain / cable car station, ski rental, free weight areas medium weights

From 12 mm Free-weight areas heavy weight, cross training

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.

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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 24h) 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.



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.





IV. BENEFITS

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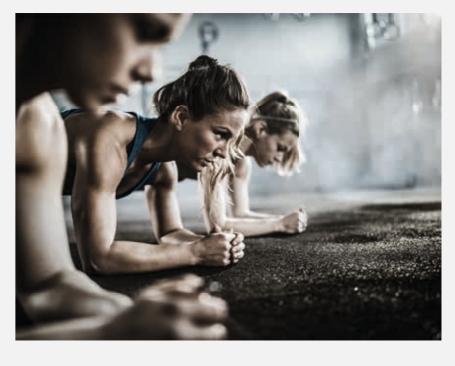
HIGH DENSITY



EUROPEAN MANUFACTURED



100% RECYCLED RUBBER USED



ODOURLESS

WELL STATE www.stockz.eu

01. PURE BLACK • FIVE • CLASSIQ

DIMENSIONS

Thicknesss 4 mm = 6 mm = 8 mm = 10 mm = 12 mm = 14 mm

Roll width 1.250 mm

Roll length As required

Tolerances width ± 1,5 % • length ± 1,5 %

MATERIAL PROPERTIES

Tough elastic

high compression resistance and impact strength

skid and spike resistant

non-slip high abrasion resistance

comfortable

noise insulating.

COMPOSITION

SBR rubber granules bonded with PUR **PURE BLACK**

SBR and EPDM rubber granules bonded with PUR FIVE

CLASSIQ SBR and EPDM rubber granules bonded with PUR

SPECIFICATIONS

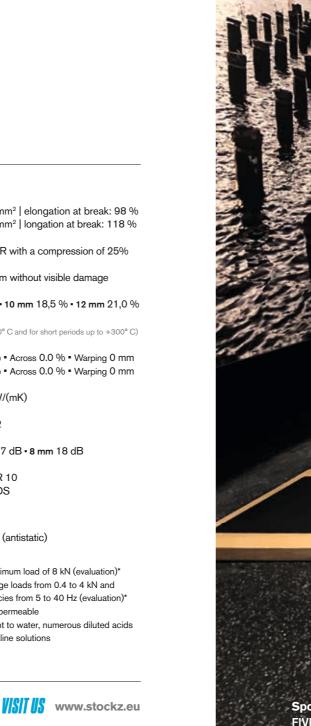
Bulk density Approx. 980 kg/m³ Ultimate tensile strength 1.8 N/mm² | elongation at break: 98 % EN 12230 pure black 1.8 N/mm² | longation at break: 118 % EN 12230 five/classig 9% DVR with a compression of 25% Compression EN 12230 10 mm Max. compression EMPA AT 5N/mm² 12 mm: 2.32 mm without visible damage EN14904 6 mm 15,7 % • 8 mm 17,4 % • 10 mm 18,5 % • 12 mm 21,0 % Shock absorption Temperature stability 30° C to +80° C in resting condition -120° C and for short periods up to +300° C) Dimensional change after heat exchance EN 434 pure black Longitudinal 0.15 % • Across 0.0 % • Warping 0 mm EN 434 classiq Longitudinal 0.25 % = Across 0.0 % = Warping 0 mm Thermal conductivity EN 12230 0.17 W/(mK) E_E - S2 Fire behaviour EN 13501 Sound improvement 6 mm 17 dB • 8 mm 18 dB EN ISO 10140 Anti slip property DIN 51130 Class R 10 Class DS DIN 14041 μ 0.57 EN 13893 Dynamic coefficient of friction EN 1815 -0.7 kV (antistatic) Electrical properties Additional specificiations Static stiffness at a maximum load of 8 kN (evaluation)* Dynamic stiffness at average loads from 0.4 to 4 kN and frequencies from 5 to 40 Hz (evaluation)* Vapour diffusion Vapour permeable

Chemical behaviour EN 423

Chically neutral • UV-resistant *charts available upon request

Resistant to water, numerous diluted acids

and alkaline solutions







12

03. OUR COLOUR RANGE

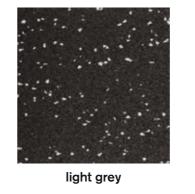
PURE BLACK

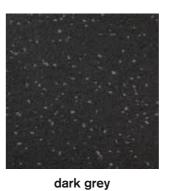
SBR rubber granules bonded with PUR

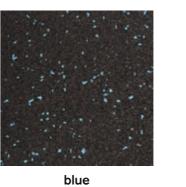


FIVE

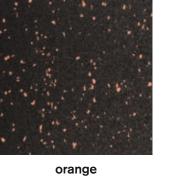
95% SBR and 5 % EPDM rubber granules bonded with PUR



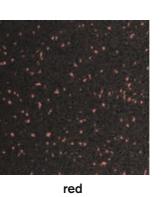


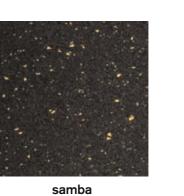










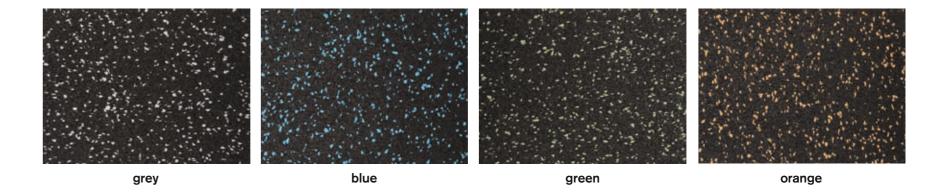


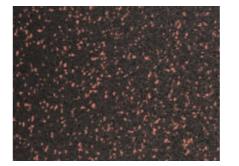


CONTACTUS sales@stockz.eu



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





red



