



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

YOU ARE WELCOME TO COME AND SEE US!





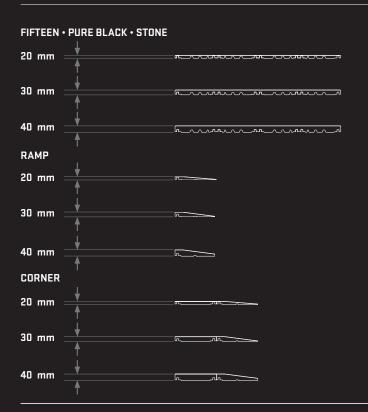
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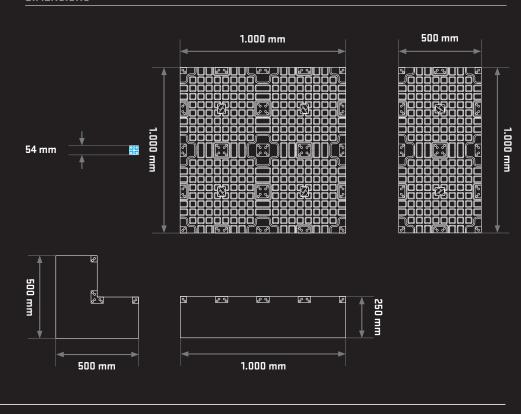
I. DIMENSIONS & COLOURS

Ensuring our products remain easy to install, we kept the 30 mm thick square tiles at a size of **500x1.000 mm**. Our tiles of 20 mm thickness are double the size, they have a dimension of **1.000x1.000 mm**. The matching ramps and corners add 250 mm to the total width and are available in both 20 as 30 mm thicknesses.

THICKNESSES

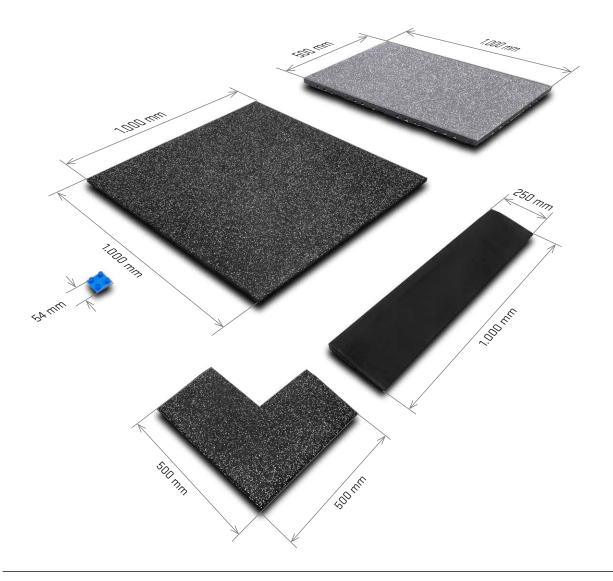


DIMENSIONS



DIMENSION & COLOURS 03

OUR DIMENSIONS



WIDE RANGE OF COLOURS

20 MM THICKNESS





15% BLUE

15% BRIGHT GREEN

15% TERRACOTTA RED







15% DARK GREY







STONE MIDDLE GREY

STONE DARK GREY

100% PURE BLACK

30 MM THICKNESS







15% LIGHT GREY

STONE MIDDLE-GREY

100% PURE BLACK

40 MM THICKNESS







15% LIGHT GREY

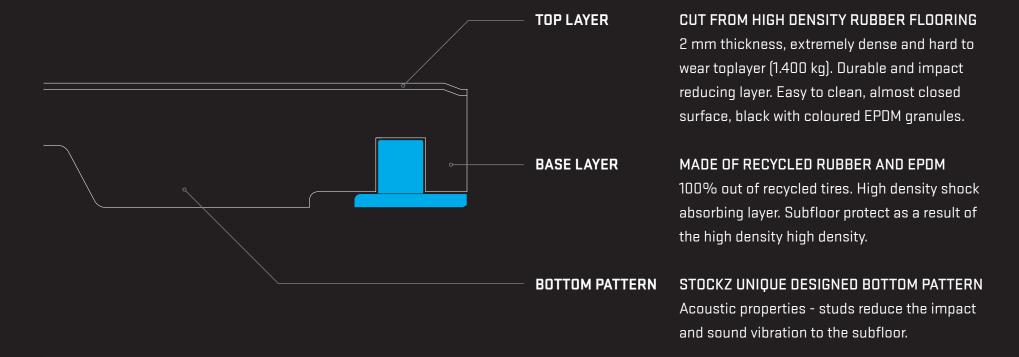
STONE MIDDLE-GREY

100% PURE BLACK

II. FITNESS TILES CONNECT

The Fitness Tiles Connect is highly durable and tough.

The extremely dense toplayer provides sufficient impact protection against the continuous dropping of heavy freeweights. The sublayer and purpose designed bottom structure will absorb noise whilst also providing additional protection to the sublayer or screed. These tiles can even be laid on top of existing floor coverings and are very easy to install using the unique connector system. Next to convenience, using connectors also has aesthetic and hygiene advantages as it creates nearly invisible joints.



FITNESS TILES CONNECT 05

THE BOTTOM

Stockz patented impact bottom, designed for shock absorption and reducing impact sound. The pattern on the bottom holds holes for the connector system. The tiles are manufactured in a single process which vulcanizes the top layer onto the bottom in one step.

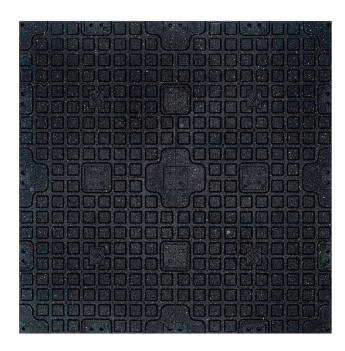
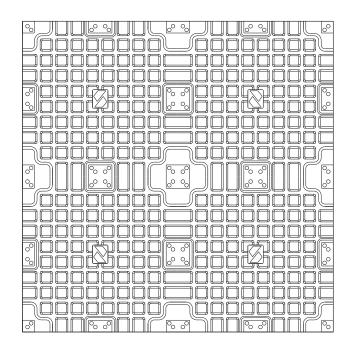


Image: Fitness Tile Connect - 1.000x1.000 mm

SIDE VIEW



BOTTOM VIEW

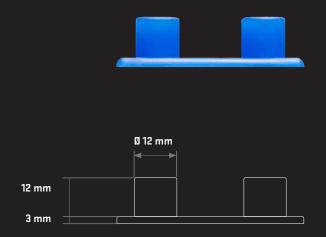


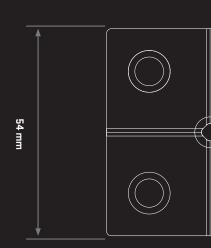
III. CONNECTORS



The **Fitness Tiles** can be installed easily by using the **connector system**, there is no need to glue these. Edges can be covered with a stainless steel or aluminium profile.

The tiles can easily be cut to the right size using a handknife, for which we recommend to use hollow knives. Use a rubber hammer to close the joints.





CONNECTORS 07

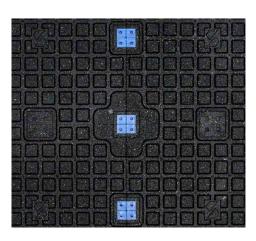
THE CONNECTOR SYSTEM

A connector is placed every 20 centimetres, which leads to an average of using 5 connectors per meter. This combined with the fact our connectors are made out of PolyPropylene, ensures that once connected the tiles remain perfectly in place.

This delivers a phenomenal free floating system which is achieved without using any glue or other complicated installation methods.







SIDE VIEW + CONNECTORS

BOTTOM VIEW + CONNECTORS

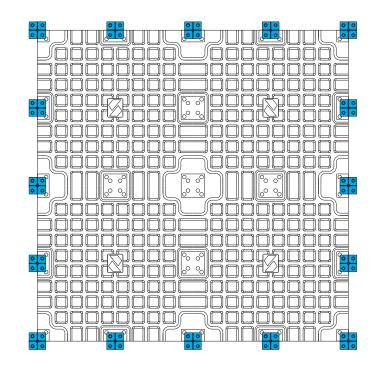
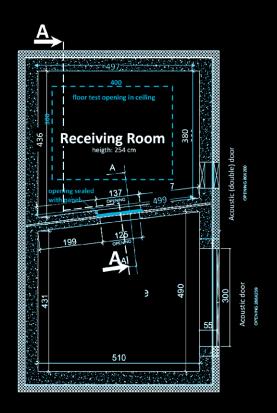
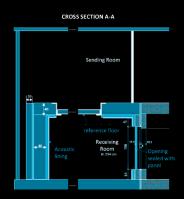


Image: Fitness Tile Connect - 1.000x1.000 mm + CONNECTORS

IV. NOISE REDUCTION





One of the most common complaints about fitness facilities, coming from both members as neighbours, is that sound and vibration travels further and more intense than people feel comfortable with. Cautiously made decisions with regards to particularly your performance areas can play a pivotal role in the success of your business.

Here at **Stockz** we have worked hard to create the ideal solution for maximum sound reduction, whilst also making sure not to add unreasonable extra costs to this product.

Our **Fitness Connect Tiles** were purposely engineered with a unique structured bottom which minimizes contact with the subfloor. Together with the tiles' composition and construction it intercepts, absorbs and disperses sound and vibration.

The test rooms meet the requirements of ISO 10140-5

Both rooms are isolated for vibrations by using a so called room-in-room construction.

CERTIFIED NOISE REDUCING CAPABILITES

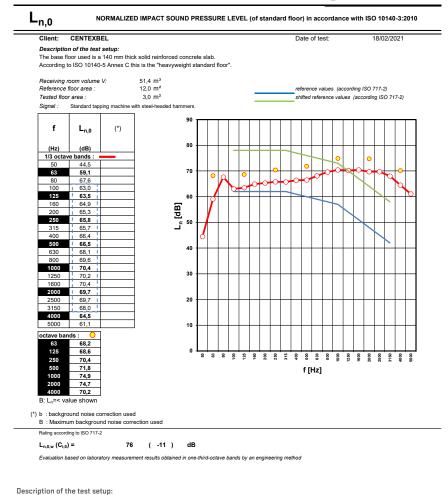
In order to solidify our findings, we have partnered up with an acoustics laboratory accredited according NBN EN ISO 17025:2005, to execute a test for measurement of the reduction of impact noise by a floating floor system on a heavyweight standard floor.

The full report can be found on www.stockz.eu

Summarizing the report, using our Fitness Connect Tiles, leads to the following results:

20 MM THICKNESS 21 DB REDUCTION 30 MM THICKNESS **24 DB REDUCTION**

NOISE LAB REPORT Number A-2021LAB-003-I900-44249 E



The base floor used is a 140 mm thick solid reinforced concrete slab According to ISO 10140-5 Annex C this is the "heavyweight standard floor".

SUNIB83

Daidalos Peutz 18/02/2021

No.of test report:

Name of test institute:

V. BENEFITS



EASY TO CLEAN



EASY TO INSTALL

BENEFITS 11



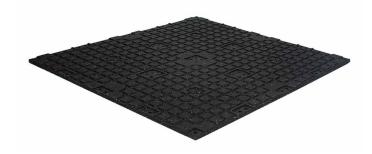
EXTENSIVE 5 YEAR WARRANTY



ACOUSTIC QUALITIES

01. FIFTEEN

The Fitness Tile Connect FIFTEEN consists of 85% SBR and holds 15% coloured EPDM.



Fitness Tile Connect FIFTEEN: 20x1000x1000 mm Bottom view



Fitness Tile Connect FIFTEEN: 30x500x1000 mm Bottom view

DIMENSION	1.000x1.000 mm	500x1.000 mm
THICKNESSES	20 mm • 40 mm	30 mm • 40 mm
TOLERANCES	LENGTH/WIDTH ± 4 mm • THICKNESS ± 2 mm	LENGTH/WIDTH ± 4 mm • THICKNESS ± 2 mm

COLOURS THICKNESS 20 mm THICKNESS 30 mm













BRIGHT GREEN TERRACOTTA RED LIGHT GREY

THICKNESS 40 mm

THICKNESS 40 mm







SOUND INSULATION	THICKNESS 20 mm	THICKNESS 30 mm	THICKNESS 40 mm
CERTIFIED NOISE REDUCING	21 dB reduction	24 dB reduction	not specified yet

SPECIFICATIONS - FIFTEEN

BULK DENSITY TOPLAYER		Approx. 1.400 kg/m3
BULK DENSITY SUBPLAYER		Approx. 1.000 kg/m3
SHOCK ABSORPTION	61%	EN 14808
VERTICAL DEFORMATION	5 mm	EN 14809
HEAD INJURY CRITERIA (HIC) TEST	1,3 m	EN 1177
EU FIRE CLASSIFICATION		E _{F1}
DYNAMIC COEFFICIENT OF FRICTION:		Dry slip resistance
THERMAL RESISTANCE		0,16 m².K/W
COMPLIANCE WITH CONTENT OF PENTACHLOR	OPHENOL	
ANTISTATIC FLOOR COVERING		

FIFTEEN 13





02. PURE BLACK

The Fitness Tile Connect PURE BLACK consists of 100% SBR.



Fitness Tile Connect PURE BLACK: 20x1000x1000 mm Bottom view



Fitness Tile Connect PURE BLACK: 30x500x1000 mm
Bottom view

DIMENSION	1.000x1.000 mm	
THICKNESSES	20 mm • 40 mm	
TOLERANCES	LENGTH/WIDTH ± 1,5 mm • THICKNESS ± 2 mm	

30 mm • 40 mm

COLOURS THICKNESS 20 mm



100% PURE BLACK



100% PURE BLAC

THICKNESS 40 mm

THICKNESS 40 mm

THICKNESS 30 mm

500x1.000 mm



100% PURE BLACK



100% PURE BLACK

SOUND INSULATION	THICKNESS 20 mm	THICKNESS 30 mm	THICKNESS 40 mm
CERTIFIED NOISE REDUCING	21 dB reduction	24 dB reduction	not specified yet

SPECIFICATIONS - PURE BLACK

BULK DENSITY TOPLAYER		Approx. 1.400 kg/m3
BULK DENSITY SUBPLAYER		Approx. 1.000 kg/m3
SHOCK ABSORPTION	61%	EN 14808
VERTICAL DEFORMATION	5 mm	EN 14809
HEAD INJURY CRITERIA (HIC) TEST	1,3 m	EN 1177
EU FIRE CLASSIFICATION		E _{F1}
DYNAMIC COEFFICIENT OF FRICTION:		Dry slip resistance
THERMAL RESISTANCE		0,16 m².K/W
COMPLIANCE WITH CONTENT OF PENTACHLOR	OPHENOL	
ANTISTATIC FLOOR COVERING		

PURE BLACK 15





03. STONE

The Fitness Tile Connect STONE consists of 70% EPDM and 30% SBR.



Fitness Tile Connect STONE: 20x1000x1000 mm Bottom view



Fitness Tile Connect STONE: 30x500x1000 mm Bottom view

DIMENSION 1.000x1.000	
THICKNESSES	20 mm • 40 mm
TOLERANCES	LENGTH/WIDTH ± 1,5 mm • THICKNESS ± 2 mm

30 mm • 40 mm

500x1.000 mm

THICKNESS 30 mm

THICKNESS 40 mm

COLOURS THICKNESS 20 mm







DARK DARK

THICKNESS 40 mm





DDLE-GREY

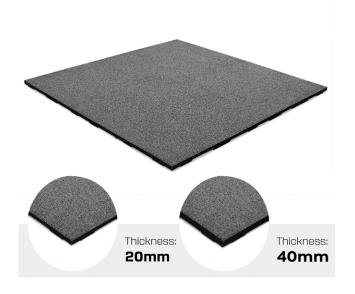
 SOUND INSULATION
 THICKNESS
 20 mm
 THICKNESS
 30 mm
 THICKNESS
 40 mm

 CERTIFIED NOISE REDUCING
 21 dB reduction
 24 dB reduction
 not specified yet

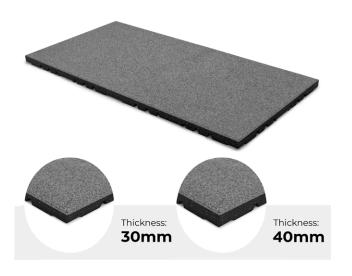
SPECIFICATIONS - PURE BLACK

BULK DENSITY TOPLAYER		Approx. 1.400 kg/m3
BULK DENSITY SUBPLAYER		Approx. 1.000 kg/m3
SHOCK ABSORPTION	61%	EN 14808
VERTICAL DEFORMATION	5 mm	EN 14809
HEAD INJURY CRITERIA (HIC) TEST	1,3 m	EN 1177
EU FIRE CLASSIFICATION		E _{F1}
DYNAMIC COEFFICIENT OF FRICTION:		Dry slip resistance
THERMAL RESISTANCE		0,16 m².K/W
COMPLIANCE WITH CONTENT OF PENTACHLOR	OPHENOL	
ANTISTATIC FLOOR COVERING		

STONE 17









04. RAMP

The Fitness Tile Connect RAMPS are available in Pure Black and in 15% Grey



Fitness Tile Connect RAMP: 20x250x1000 mm Bottom views

DIMENSION

20x250x1.000 mm

30x250x1.000 mm

TOLERANCES

100% PURE BLACK LENGTH/WIDTH ± 1,5 mm • THICKNESS ± 2 mm

15% GREY

LENGTH/WIDTH ± 4 mm • THICKNESS ± 2 mm

COLOURS

THICKNESS 20 mm







15% LIGHT CO.

THICKNESS 30 mm



LENGTH/WIDTH \pm 1,5 mm • THICKNESS \pm 2 mm

100% PURE

COLOURS

THICKNESS 40 mm

THICKNESS 20 mm





100% PURE BLACK

THICKNESS	30	m
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THICKNESS 40 mm

CERTIFIED	NNISE	REDUCING	

SOUND INSULATION

100% PURE BLACK

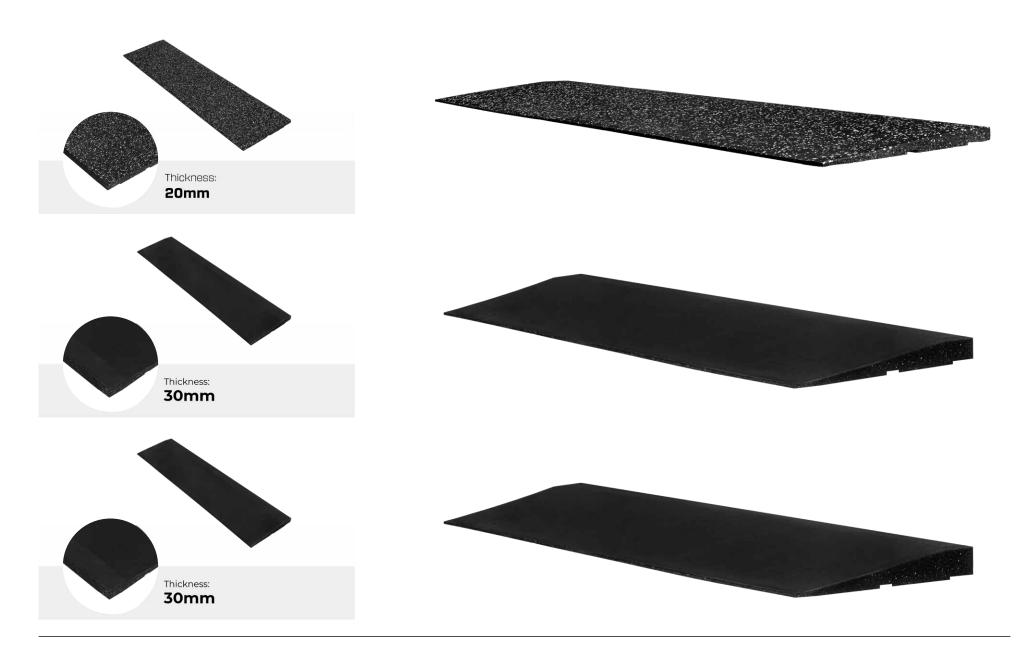
21 dB reduction 24 dB reduction

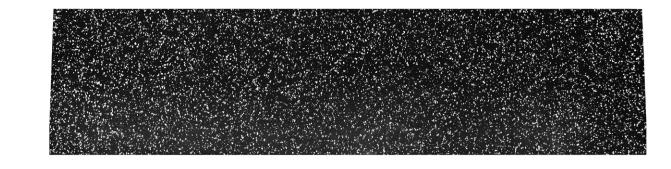
not specified yet

SPECIFICATIONS - RAMP

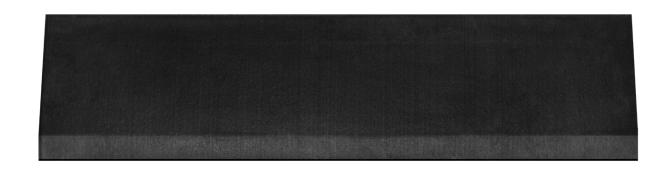
BULK DENSITY TOPLAYER		Approx. 1.400 kg/m3
BULK DENSITY SUBPLAYER		Approx. 1.000 kg/m3
SHOCK ABSORPTION	61%	EN 14808
VERTICAL DEFORMATION	5 mm	EN 14809
HEAD INJURY CRITERIA (HIC) TEST	1,3 m	EN 1177
EU FIRE CLASSIFICATION		E _{FI}
DYNAMIC COEFFICIENT OF FRICTION:		Dry slip resistance
THERMAL RESISTANCE		0,16 m².K/W
COMPLIANCE WITH CONTENT OF PENTACHLOR	OPHENOL	
ANTISTATIC FLOOR COVERING		

RAMP 19





Fitness Tile Connect RAMP - 20x500x1.000 mm



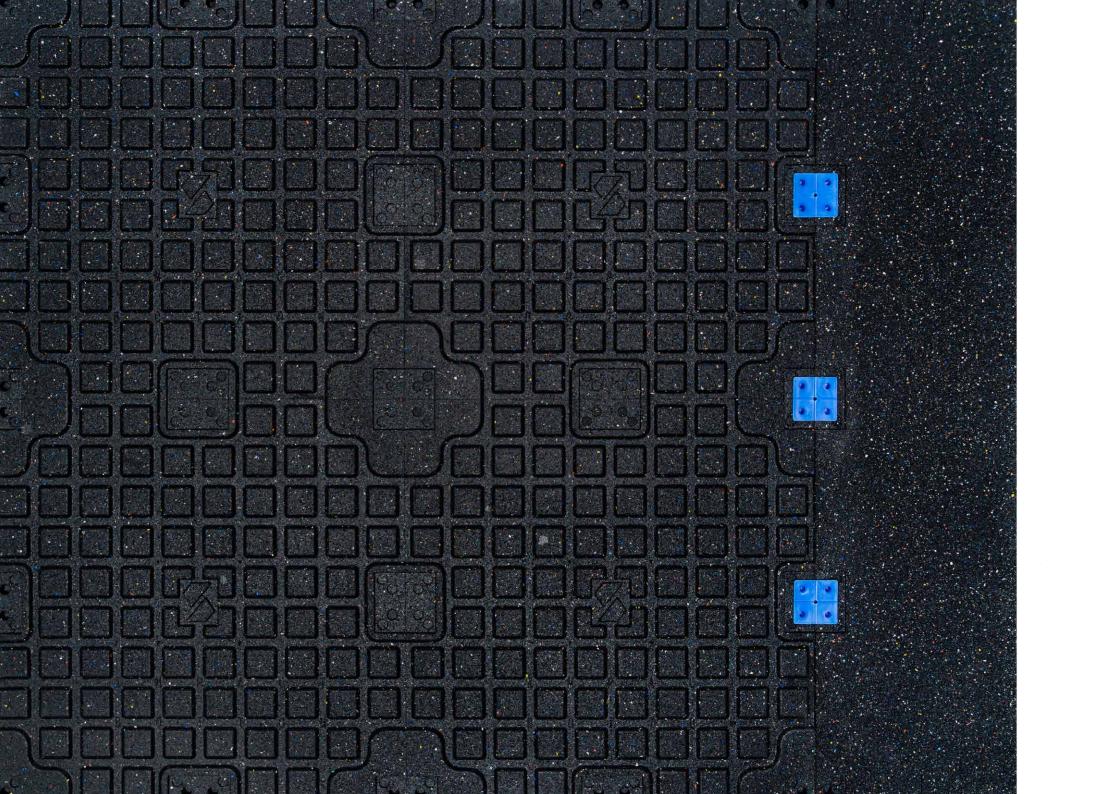
Fitness Tile Connect RAMP - 30x500x1.000 mm



Fitness Tile Connect RAMP - 40x500x1.000 mm

RAMP 21







05. CORNER

The Fitness Tile Connect CORNERS are available in Pure Black and in 15% grey



Fitness Tile Connect CORNER: 500x500 mm Bottom view

DIMENSION

20x500x1.000 mm

30x500x1.000 mm

TOLERANCES

100% PURE BLACK LENGTH/WIDTH ± 1,5 mm • THICKNESS ± 2 mm

15% GREY

LENGTH/WIDTH ± 4 mm • THICKNESS ± 2 mm

COLOURS

THICKNESS 20 mm

THICKNESS 30 mm

THICKNESS 40 mm



100% PURE BLACK





LENGTH/WIDTH \pm 1,5 mm • THICKNESS \pm 2 mm

COLOURS

THICKNESS 40 mm

THICKNESS 20 mm



0%	PURE	BLACK	

THICKNESS 30 mm

THICKNESS 40 mm

CERTIFIED NOISE REDUCING 21 dB reduction

24 dB reduction

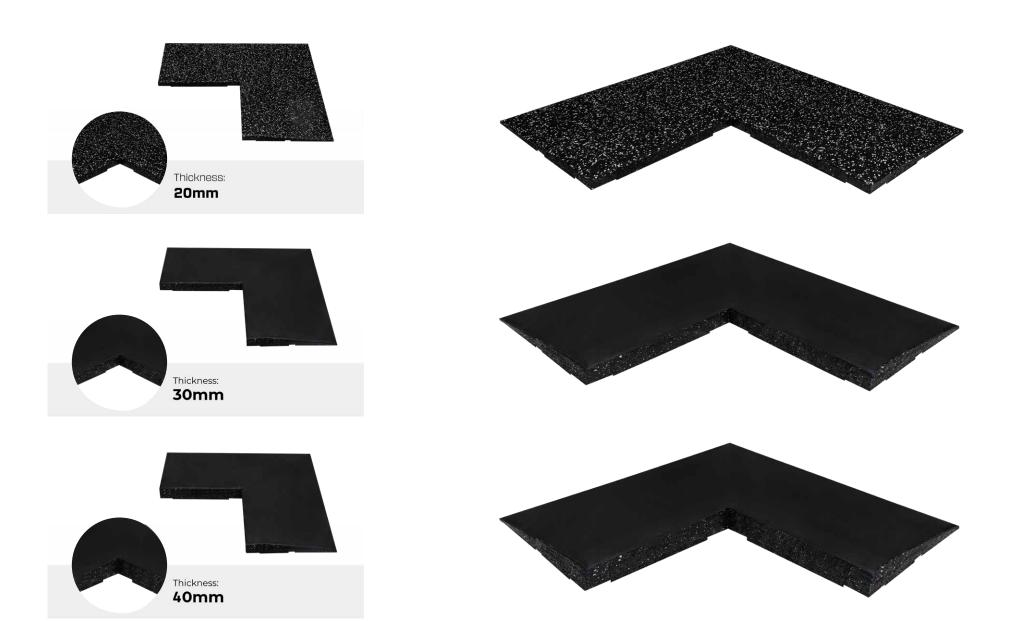
not specified yet

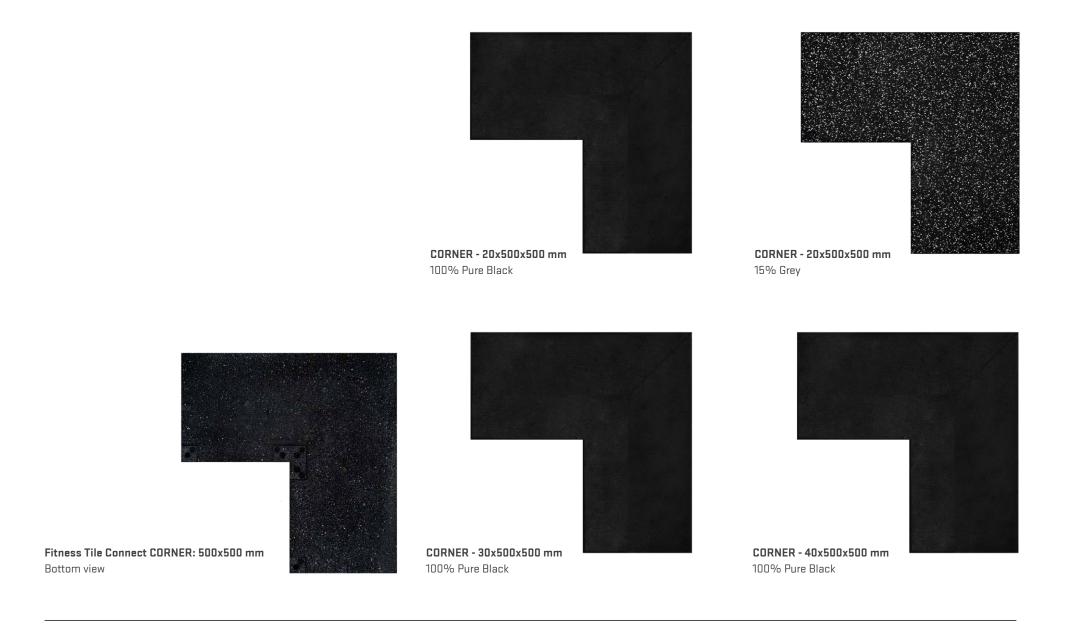
SPECIFICATIONS

SOUND INSULATION

BULK DENSITY TOPLAYER		Approx. 1.400 kg/m3
BULK DENSITY SUBPLAYER		Approx. 1.000 kg/m3
SHOCK ABSORPTION	61%	EN 14808
VERTICAL DEFORMATION	5 mm	EN 14809
HEAD INJURY CRITERIA (HIC) TEST	1,3 m	EN 1177
EU FIRE CLASSIFICATION		E _{FI}
DYNAMIC COEFFICIENT OF FRICTION:		Dry slip resistance
THERMAL RESISTANCE		0,16 m².K/W
COMPLIANCE WITH CONTENT OF PENTACHLORO	PHENOL	
ANTISTATIC FLOOR COVERING		

CORNER 25



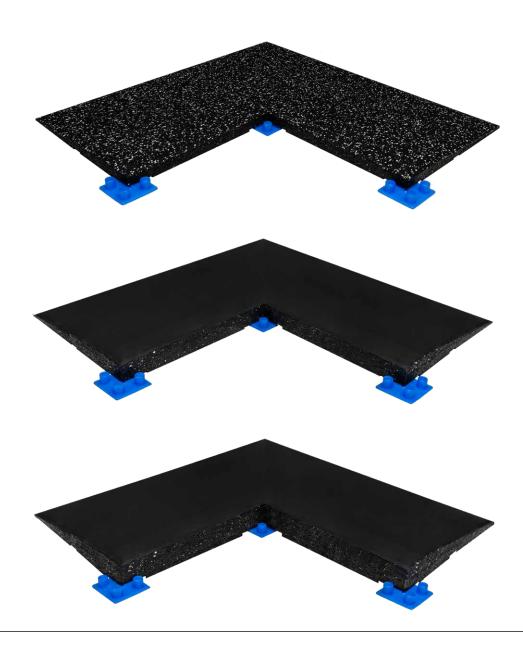


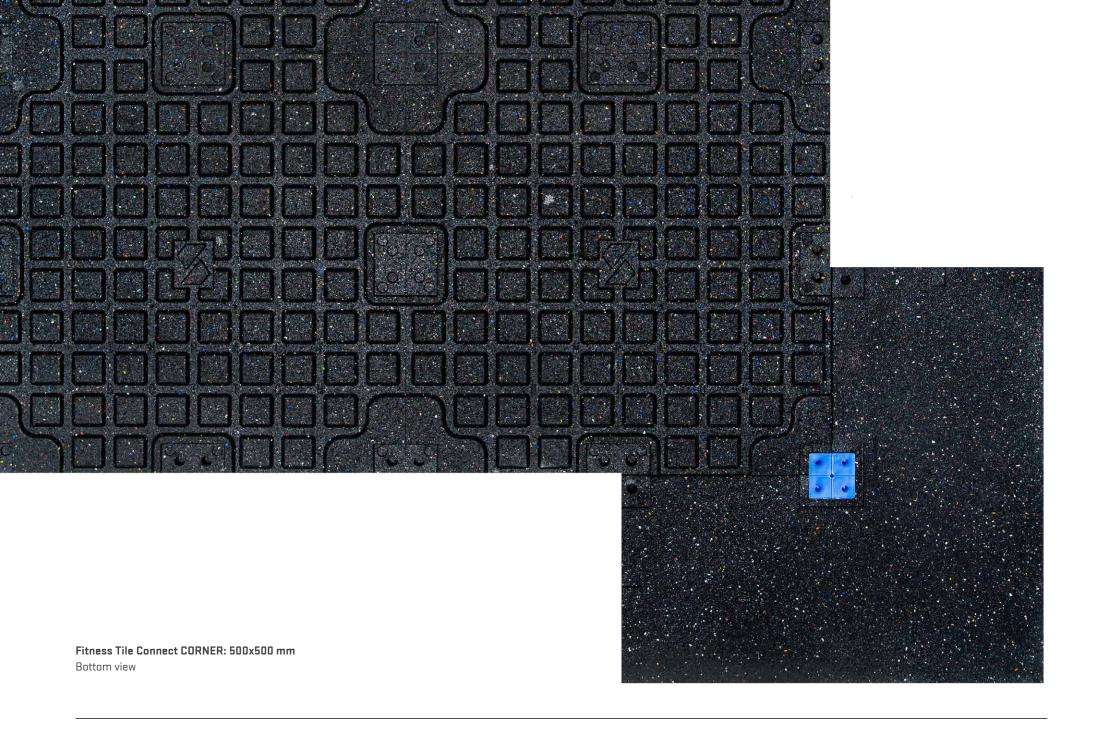
CORNER 27















Expertise • Innovation • Performance