

# Functional Fitness Flooring.



# Fitness flooring made of recycled material.

We as Aslon Rubber are an innovative company specialized in the development, production, and distribution of high-quality (rubber) products, among others for the fitness industry. With a passion for recycled materials, we strive to deliver the most sustainable solutions to our customers. Due to this we have become a strong international partner for recycled (rubber) products in various markets.



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# IndoorFIT & OutdoorFIT

RUBBER TILES MADE OF EXTRA FINE AND STANDARD GRANULATE

**Aslon® IndoorFIT and OutdoorFIT tiles have shock-absorbing and cushioning features, enabling them to withstand intense training sessions, heavy weights and daily use. They provide protection for the athlete as well as the sports equipment and fitness floor.**

The rubber fitness tiles are slip-resistant, shock-absorbent and provide excellent cushioning to prevent injuries. They are also used as sound-absorbing flooring, ensuring a quiet and pleasant training environment.

In addition, rubber tiles are produced from recycled rubber granulate. This makes the rubber tiles 100% recyclable again after use.

The main difference between indoor- and outdoor tiles is the size of the granulate. Thanks to the standard granulate, water can easily drain away, making this tile ideal for outdoor use.



# INDOORFIT MATS

Extra fine granulate (0,7 - 1 mm)

Fine granulate (0,7 - 2 mm)

Standard granulate (1 - 3 mm)



- Easy to clean
- With flat- or studded structure underside
- Sleek appearance

## Specifications

**Colours:** black - other colours on request

**Sizes:** 500 x 500 mm | 1.000 x 1.000 mm

**Thickness:** 15 mm | 20 mm | 30 mm | 40 mm | 45 mm

**Density:** 800 kg/m<sup>3</sup> | 900 kg/m<sup>3</sup> | 1.000 kg/m<sup>3</sup>

# OUTDOORFIT TILES

Standard granulate (1 - 3 mm)



- Water-permeable
- With studded structure underside
- Non slip

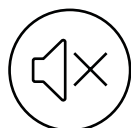
## Specifications

**Colours:** black, red, green and grey

**Sizes:** 500 x 500 mm | 1.000 x 1.000 mm

**Thickness:** 30 mm | 40 mm | 45 mm

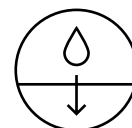
**Density:** 800 kg/m<sup>3</sup> | 900 kg/m<sup>3</sup> | 1.000 kg/m<sup>3</sup>



NOISE  
DAMPING



SHOCK  
ABSORBING



WATER  
PERMEABLE



# AcousticFIT

## RUBBER MATS WITH A FOAM BOTTOM LAYER

Aslon® AcousticFIT mats have a shock-absorbing and sounddamping layer on the bottom. Made of recycled material.

Our AcousticFIT mats are designed to effectively reduce noise, such as from falling weights. The integrated foam underlayer improves acoustics in sports facilities, resulting in significantly less noise disturbance for adjacent rooms and buildings. Additionally, it creates a more comfortable training environment for athletes. With a thickness of 20 mm, these mats are ideal to combine with other standard fitness mats, creating a seamless and cohesive look.

We are dedicated to a sustainable future. The foam underlayer is crafted from old mattresses, while the rubber top layer is derived from car tires. We take pride in utilizing recycled materials as the foundational material for a range of versatile products.

AcousticFIT mats have been tested for sound absorption according to ISO 10140-1. These mats dampen sound more than 85% better than standard fitness mats.

$$\frac{\Delta L_w}{33 \text{ dB}}$$

$$\frac{\Delta L_{in}}{18 \text{ dB}}$$

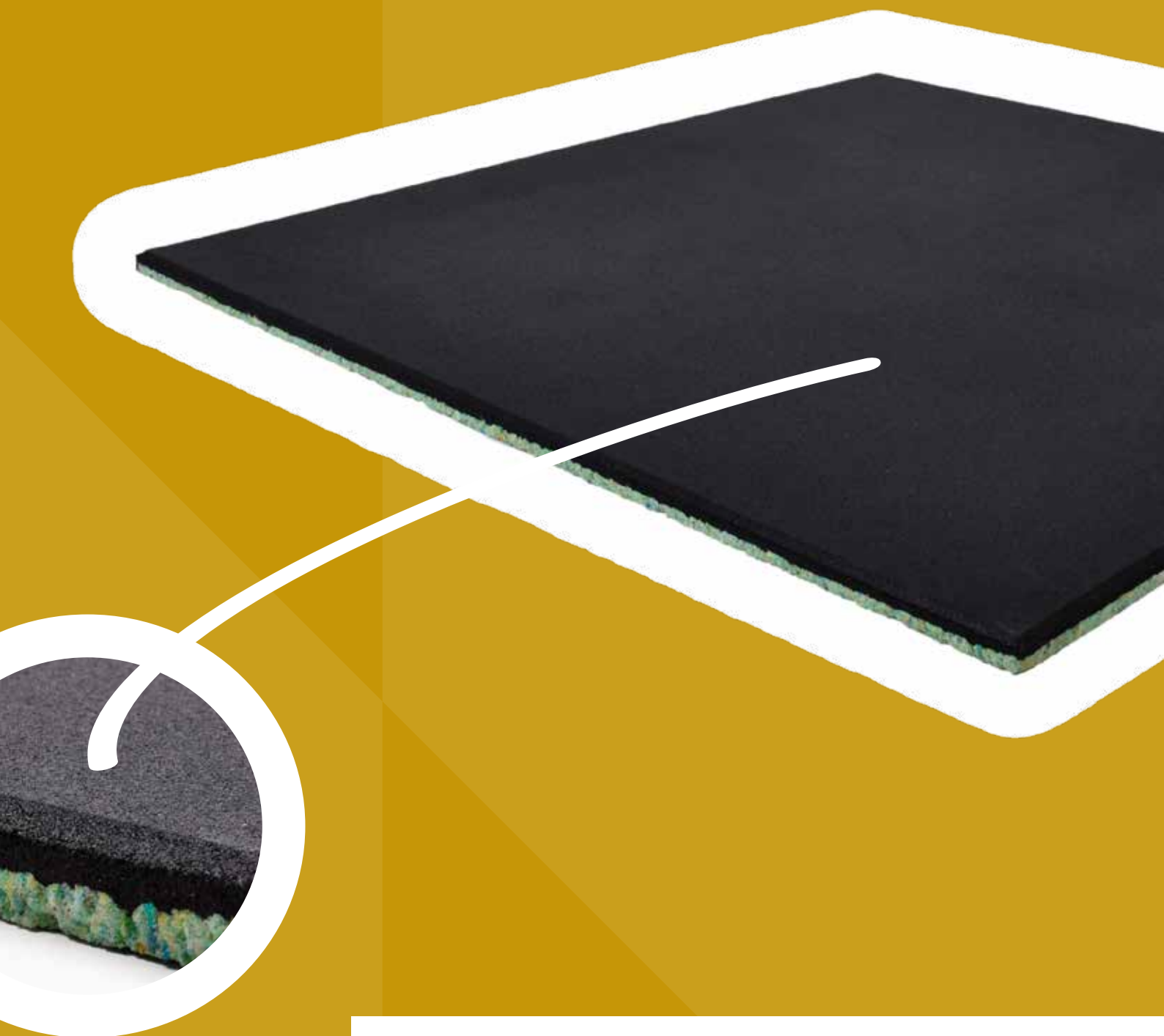


SHOCK  
ABSORBING



NOISE  
DAMPING





## SPECIFICATIONS

**Colours:** black

**Sizes:** 1.000 x 1.000 mm

**Thickness:** 20 mm > 10 mm rubber and 10 mm foam

**Density:** 1.000 kg/m<sup>3</sup>

**Granulate:** extra fine 0,7 – 1 mm

# GrassFIT

## RUBBER TILES WITH A GRASS TOPLAYER

Aslon® GrassFIT tiles are applicable as sports flooring. Grass tiles are rubber tiles with a top layer of artificial grass. The artificial grass is pressed onto the rubber tiles, combining the advantages of rubber fitness tiles with those of artificial grass.

The underlay of rubber provides a comfortable fitness floor and the top layer of artificial grass is softer compared to a standard rubber tile and gives a more luxurious look.

The gym tiles provide cushioning and protection for both the athlete, sports equipment and for the gym floor. The sound-absorbing floor creates a quiet and pleasant training environment.

To give a gym its own look, the grassFIT tiles are available in different colours.





# GRASSFIT TILES

## Artificial grass toplayer

- Water-permeable
- Studded structure on the underside
- Non slip



## Specifications

**Colours:** black, green, blue and red

**Sizes:** 500 x 500 mm | 1.000 x 1.000 mm

**Thickness:** flat > 15 mm | 20 mm  
with studded structure > 30 mm | 40 mm | 45 mm

# COLOURS

Ask us about all our options.



Black



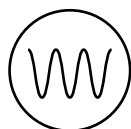
Green



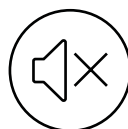
Blue



Red



SHOCK  
ABSORBING



NOISE  
DAMPING



VERY  
DURABLE

# CleanFIT mats

RUBBER MATS WITH A HIGH DENSITY TOPLAYER

Aslon® CleanFIT mats are designed to meet the rigorous demands of any gym. These fitness mats with extra fine granules not only offer a sleek appearance, but also are extremely easy to clean due to their closed top layer. With a simple mop, magnesium or other small materials can effortlessly be removed from the rubber floor.

The installation of these mats is also very straightforward, thanks to the connectors that can be supplied with these mats. Underneath each rubber mats are grooves for these connectors, allowing the tiles to be seamlessly connected to each other. This results in a smooth and stable floor, perfectly suited for intensive sports activities.



# CLEANFIT MATS

## High density toplayer

These mats are also available as edge and corner mats.



## Specifications

**Colours:** black, black with 15% EPDM and various other colours and blends

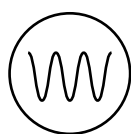
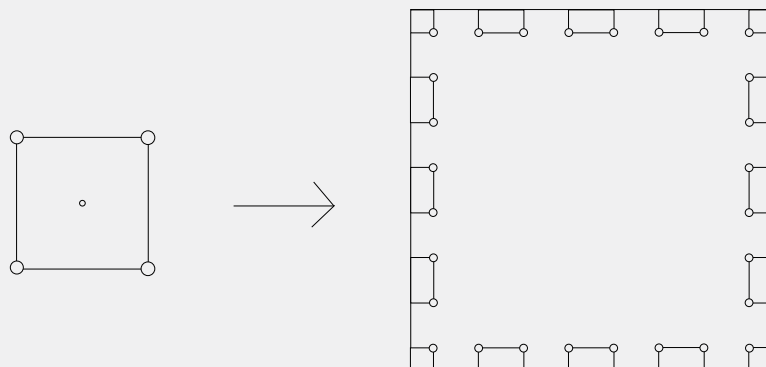
**Sizes:** 1.000 x 1.000 mm

**Thickness:** 20 mm

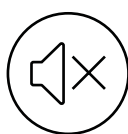
**Density:** 1.200 kg/m<sup>3</sup>

# CONNECTOR SYSTEM

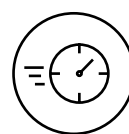
The CleanFIT mats have a connector system so you can easily connect all the fitness mats.



SHOCK  
ABSORBING



NOISE  
DAMPING



EASY  
TO INSTALL

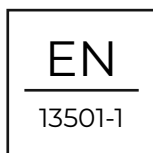
# FireFIT

RUBBER MATS THAT SLOW DOWN THE SPREAD OF FIRE

Aslon® FireFIT rubber mats are specially designed for a safe environment in gyms and fitness areas. In the event of a fire, these rubber mats slow down the spread of fire.

The gym rubber mats have the required properties and comply with standard EN 13501-1 with a fire class CFL and smoke class S1.

In addition, these gym mats provide cushioning and protection for both athletes and sports equipment. This sound-absorbing floor ensures a quiet and pleasant training environment.





# FIREFIT MATS

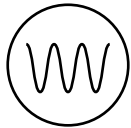
Extra fine granulate (0,7 - 1 mm)

- Fire retardant
- Sleek appearance
- Shock absorbing

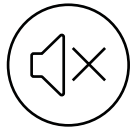


## Specifications

**Colours:** black, black with 10% EPDM and various other colours and blends  
**Sizes:** 500 x 500 mm | 1.000 x 1.000 mm  
**Thickness:** 15 mm | 20 mm | 30 mm | 40 mm | 45 mm  
**Density:** 1.000 kg/m<sup>3</sup>



SHOCK  
ABSORBING



NOISE  
DAMPING



VERY  
DURABLE



FIRE  
RETARDANT



# EpdmFIT

RUBBER TILES WITH A TOPLAYER OF EPDM

Aslon® EPDM (Ethylene Propylene Diene Monomer) tiles are rubber tiles with a 5 to 8 mm EPDM rubber toplayer. EPDM rubber is a new, colourfast synthetic rubber. EPDM tiles are sound-absorbing and ideal for use in health clubs and gyms.

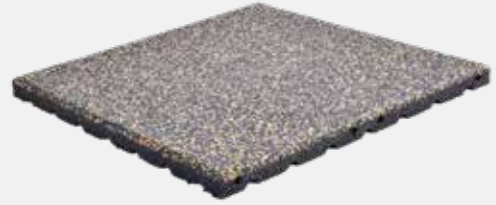
Our EPDM tiles are available in various RAL colours and blends. The different tile colours can be combined to create a colourful floor that matches the look and feel of the gym.



## EPDM TILES

Standard granulate (1 - 3 mm)  
& extra fine granulate (0,7 - 1 mm)

These tiles are also available as edge  
and corner mats.



### Specifications

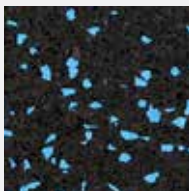
**Colours:** black | black with 10% EPDM | 20% EPDM | 100% EPDM

**Sizes:** 500 x 500 mm | 1.000 x 1.000 mm

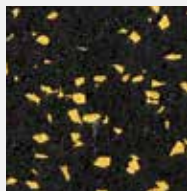
**Thickness:** flat > 15 mm | 20 mm  
with studded structure > 30 mm | 40 mm | 45 mm

## EPDM COLOURS AND BLENDS

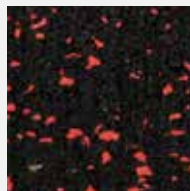
Ask us about all our options.



Blue



Yellow



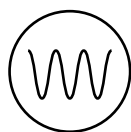
Red



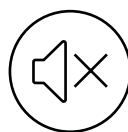
Grey



Green



SHOCK  
ABSORBING



NOISE  
DAMPING



VERY  
DURABLE



# PuzzleFIT

## RUBBER MATS WITH A PUZZLE SHAPE

Aslon® Puzzle mats are suitable as sports flooring for both permanent floors and temporary floors as they are easy to install and remove. The puzzle mats fit together just like a puzzle, forming a beautiful whole.

The puzzle mat is slip-resistant, shock-absorbent and provides excellent cushioning to prevent injuries. They are also used as sound absorbing flooring, this ensures a quiet and pleasant training environment.

### PUZZLE MAT - 540 x 540 MM

Standard granulate (1 - 3 mm)  
& extra fine granulate (0.7 - 1 mm)

- Moulded
- Easy to install and remove
- Shock absorbing

#### Specifications

**Colours:** black, red, green and grey  
**Sizes:** 540 x 540 mm  
**Thickness:** 15 mm | 20 mm  
**Density:** 900 kg/m<sup>3</sup> | 1.000 kg/m<sup>3</sup>





## PUZZLE MAT - 485 x 485 MM

- CNC cutted
- Easy to install and remove
- Shock absorbing



### Specifications

**Colours:** black, black with EPDM and various colours and blends  
**Sizes:** 485 x 485 mm  
**Thickness:** 8 mm | 10 mm | 16 mm  
**Density:** 1.000 kg/m<sup>3</sup>

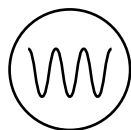
## PUZZLE MAT - 970 x 970 MM

- CNC cutted
- Easy to install and remove
- Shock absorbing

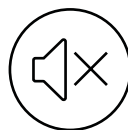


### Specifications

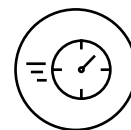
**Colours:** black, black with EPDM and various colours and blends  
**Sizes:** 970 x 970 mm  
**Thickness:** 8 mm | 10 mm | 16 mm  
**Density:** 1.000 kg/m<sup>3</sup>



SHOCK  
ABSORBING



NOISE  
DAMPING



EASY  
TO INSTALL

# Rubber on roll

EASY TO INSTALL FLOORING WITH ONLY A FEW SEAMS

Aslon® Rubber on roll is used in gyms and provides a comfortable floor. By using rolls, there are only few seams in the floor.

Our Rubber on roll is sound-absorbing and comfortable to exercise on. Rubber on roll supports the athlete and provides a non-slip surface. Rubber on roll is regularly chosen for larger areas, as it is quicker to install than if you choose tiles or mats.

Rolls are produced in so-called cylinders and can be sheeted in various thicknesses and lengths. The minimum thickness we recommend is five millimetres.

In addition to our standard rubber on rolls, we can also provide customised solutions.



## RUBBER ON ROLL WITH EPDM

- Non slip
- Only a few seams
- Easy to install



### Specifications

**Colours:** black with 10% EPDM | 20% EPDM | 100% EPDM

**Width:** 1.050 mm | 1.250 mm

**Thickness:** 3 - 20 mm

**Density:** 1.000 kg/m<sup>3</sup>

## RUBBER ON ROLL

- Non slip
- Only a few seams
- Easy to install



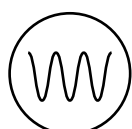
### Specifications

**Colours:** black

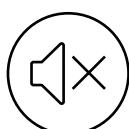
**Width:** 1.050 mm | 1.250 mm

**Thickness:** 3 - 20 mm

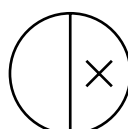
**Density:** 730 kg/m<sup>3</sup> | 930 kg/m<sup>3</sup> | 1.000 kg/m<sup>3</sup>



SHOCK  
ABSORBING



NOISE  
DAMPING



FEW  
SEAMS



NON  
SLIP

# Sprinttracks

SPRINTTRACKS MADE OF ARTIFICIAL GRASS

Aslon® sprinttracks are specially developed for intensive use. Due to the combination of a short fibre and a high density, the mat is hardwearing and therefore long-lasting as a sports floor. We recommend applying a re-foam shock pad under the artificial grass, making the floor comfortable to exercise on.

**We offer 4 types of sprinttracks:**

SPRINTTRACK - UNITRACK

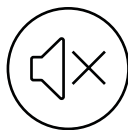
SPRINTTRACK - LINETRACK

SPRINTTRACK - MARKINGTRACK

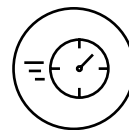
SPRINTTRACK - DESIGN GRASS



VERY  
DURABLE



NOISE  
DAMPING



EASY  
TO INSTALL



# COLOURS

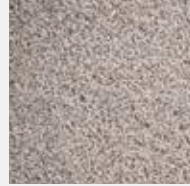
Ask us about all our options.



Black



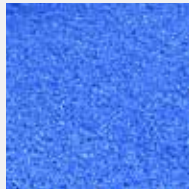
Antracite



Sand



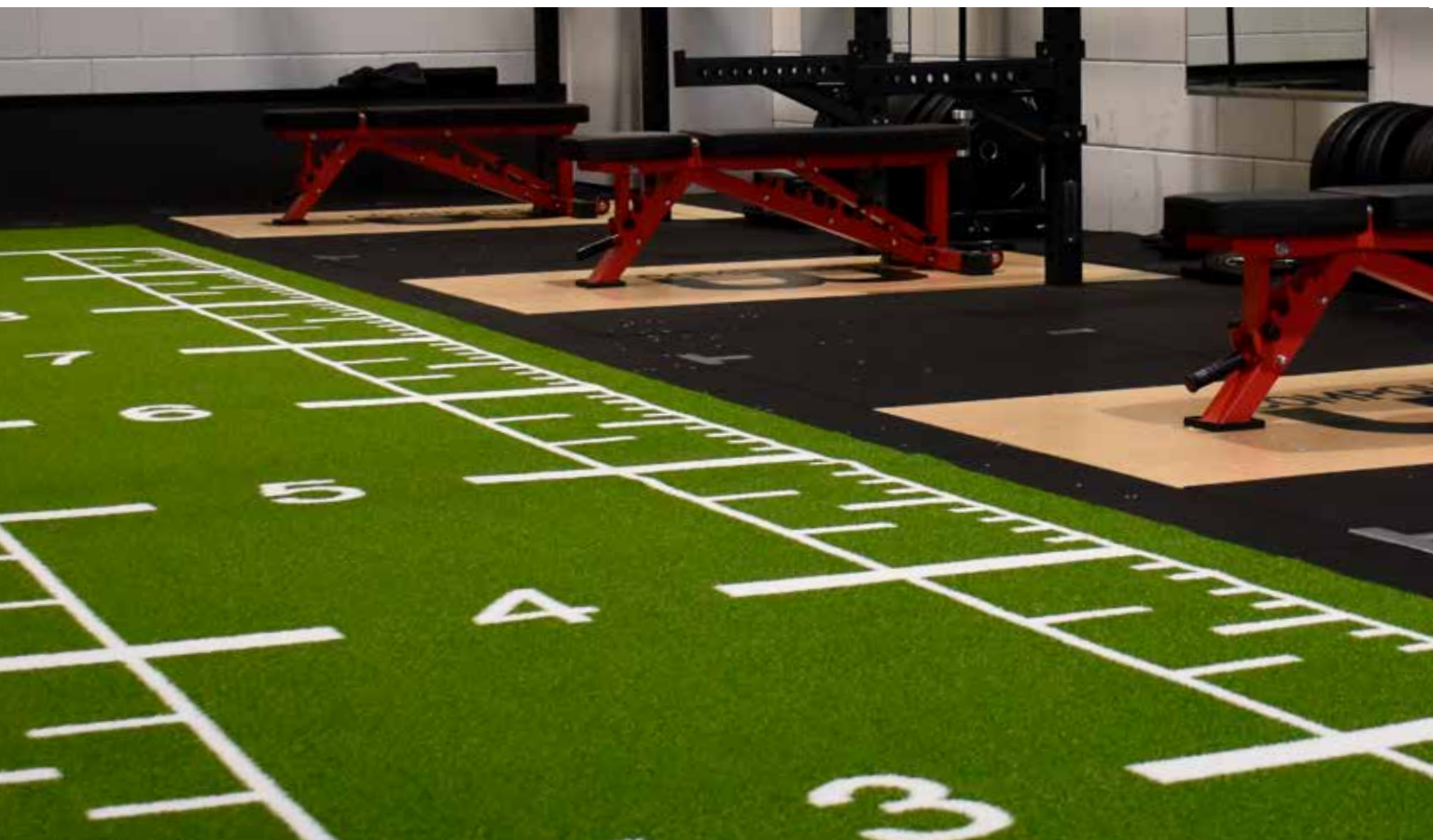
Green



Blue



Red



# SPRINTTRACK - UNITRACK

Sprinttrack made of our standard artificial grass without a design element.

## Specifications

**Colours:** green, black, blue and red  
**Width:** 2 m | 4 m  
**Length:** roll 2 m > 10 m | 15 m | 25 m  
roll 4 m > 25 m

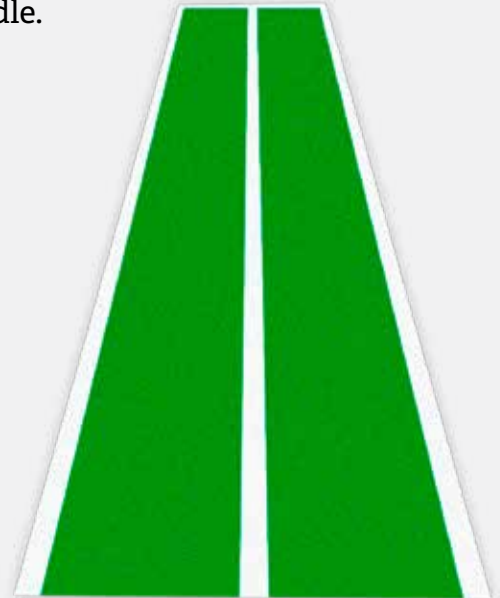


## SPRINTTRACK - LINETRACK

Sprinttrack made of our standard artificial grass with white outlines and a white line in the middle.

### Specifications

**Colours:** green, black, blue and red  
**Width:** 2 m  
**Length:** 10 m | 15 m | 25 m



## SPRINTTRACK - MARKINGTRACK

Sprinttrack made of our standard artificial grass with white lines and numbers so an exercise is easy to track.

### Specifications

**Colours:** green and black with white lines  
**Width:** 1 m | 2 m  
**Length:** 12 m | 15 m | 20 m | or by request  
roll 4 m > 25 m

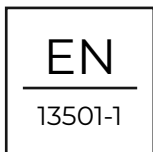


# Design Grass sprinttrack

SPRINTTRACK WITH YOUR OWN DESIGN ON IT

Aslon® Design Grass has been specially developed for intensive use. The combination of strong yarns and high density, ensures that the mat is hard-wearing and therefore long-lasting as a sports floor. Unlike other sprint tracks, this sprint track is made with nylon yarns, making it stronger and more wear-resistant.

What sets this sprint track apart is its unlimited design freedom. Any colour palette and design is possible. Besides the many design possibilities, this sprint track has also been tested for fire safety. The printed sprint track meets standard EN13501-1 with a fire class CFL and smoke class S1. In the event of an unexpected incident, this sprint track slows the spread of fire, saving valuable time for evacuation and assistance.

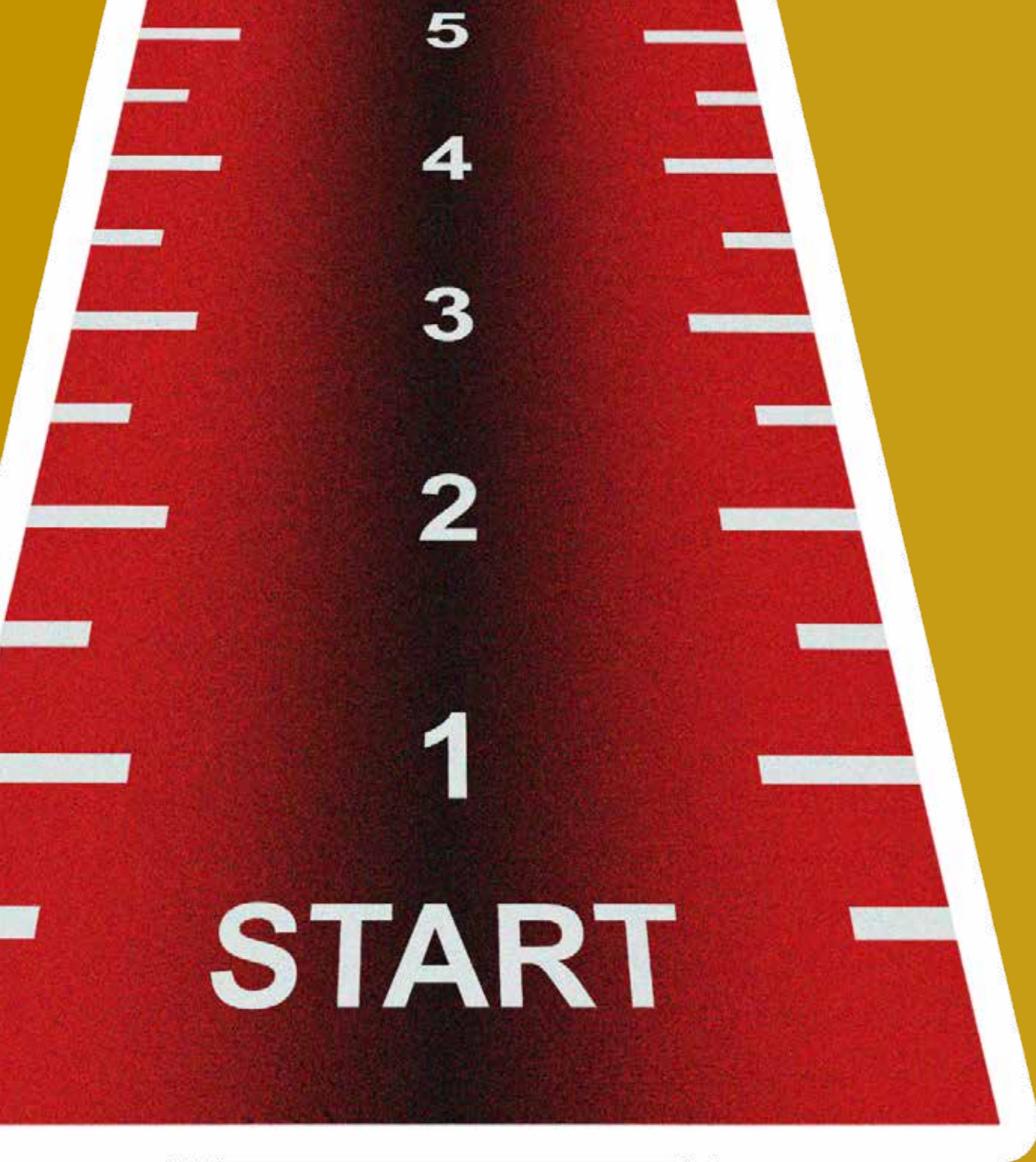


FIRE  
RETARDANT



VERY  
DURABLE





## SPECIFICATIONS

**Colours:** unlimited options

**Width:** 2 m | 4m

**Length:** up to 30 metres





# Interested in our products?

## CONTACT US!

Our experienced team will be happy to answer all your questions about our products and discuss all options with you.



[sales@aslon-rubber.com](mailto:sales@aslon-rubber.com)



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