



Additional SofSurfaces Product Lines:

DuraSafe Playground Tiles
DuraStrong AP Terrace and Roof Tiles
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Your SofSurfaces dealer:



Engineered for Personal Bests
GYM FLOORING

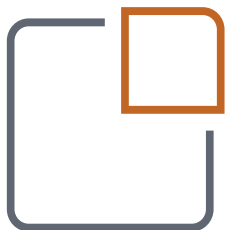




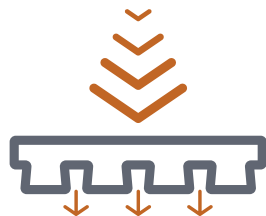
We manufacture not just rubber flooring. We provide a premium fitness flooring system engineered to maximise comfort, durability and functionality.

THE ANYTHING ANYWHERE FLOORING SOLUTION

It's virtually indestructible – can be used anywhere but it's ideal for intense heavy use environments areas where maximum sound attenuation is required.



Seamlessly integrates with other flooring surfaces

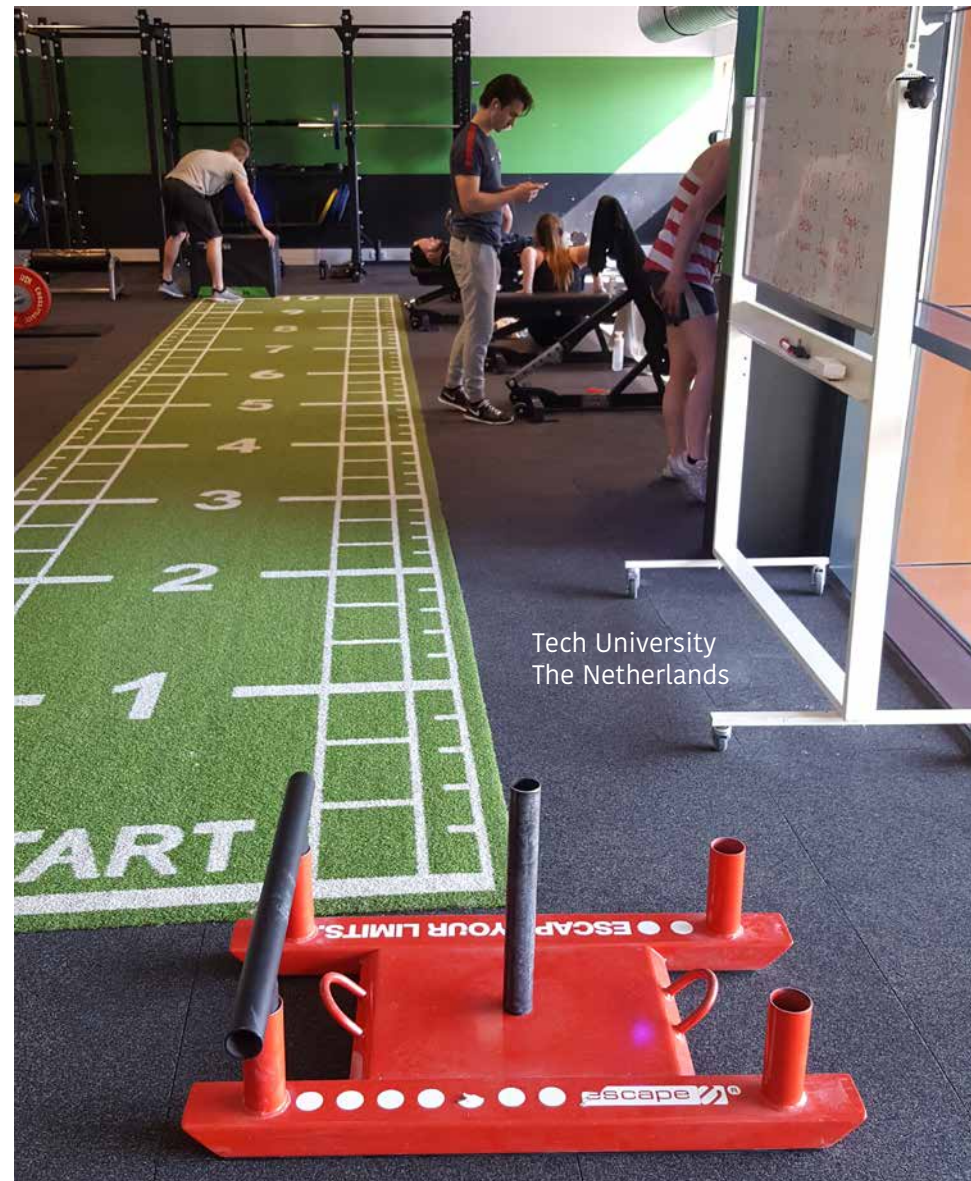


Pedestal design significantly reduces noise and vibrations



Available in 4 thicknesses

3,18 cm DuraTrain
5,08 cm DuraSound
6,98 cm DuraSound
8,26 cm DuraSound



Tech University
The Netherlands



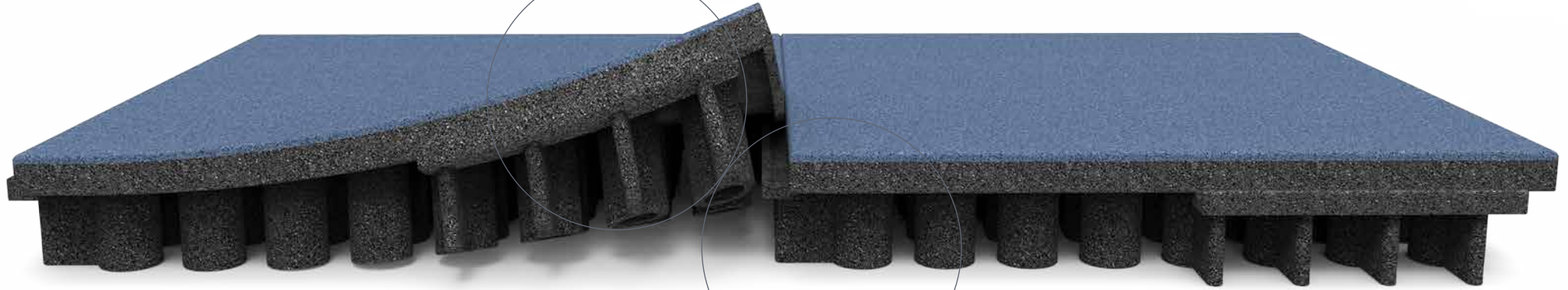
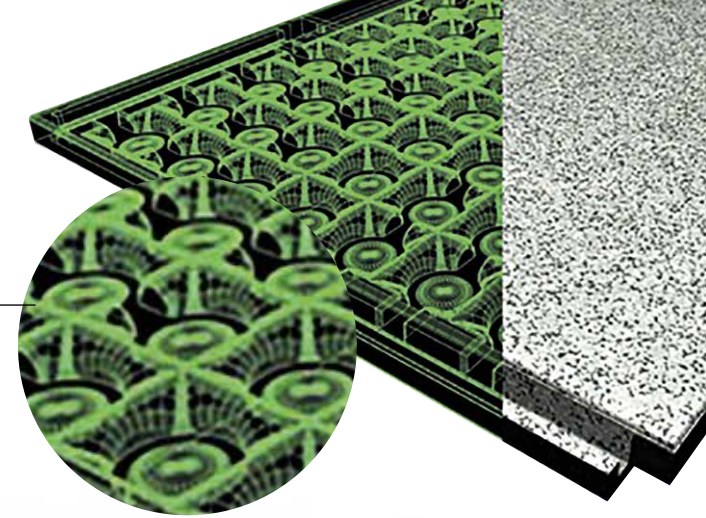
8.26 cm DuraSound

Raised pedestals

- Raises the tiles off the floor, creating pockets of air space for a superior cushioning effect
- Absorbs both sound and vibration
- All cables to be channelled under the DuraSound tiles
- Evenly distributes weight of equipment

High compression wear layer

- Tested for over 4000 repeated impacts with a blunt force.



The smallest seams made in the rubber tile industry

- Makes it possible to thoroughly clean the seams.
- Simply looks good



Patented KrosLOCK design

- Unique, omni directional locking design allows the tiles to be firmly locked into place **without the need for adhesive!**
- This locking design prevents expansion and contraction of the tiles, stops any separation of tiles at the seams and dissipates the energy from impacts in all direction across the whole tiled surface
- The tiles can be picked up and reconfigured to fit with any changes to your facility
- Simple and efficient to install yourself. We have installation teams available.



Our product's range finishing



Plus Series



Fire classification: E_{fl}

DuraTrain and DuraSound rubber flooring in Plus Series

- Wear layer made of interlocking buffed rubber.
- 100% recycled rubber.
- Porous wear layer.
- Available in black and grey.

Plus XT Series

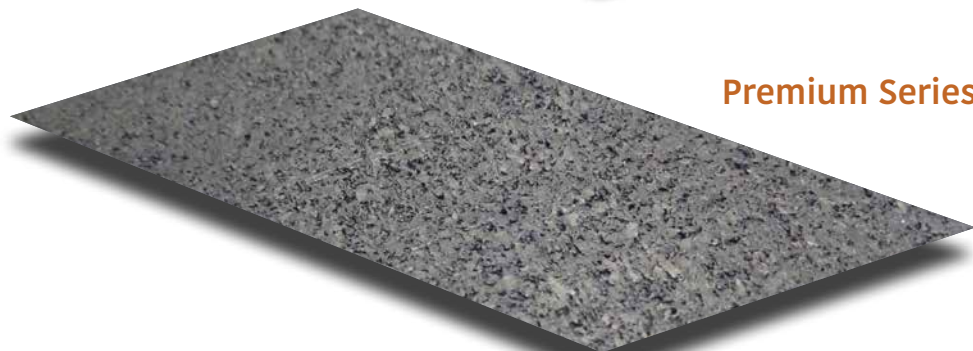


Fire classification: C_{fl}

DuraTrain and DuraSound rubber flooring in Plus XT Series

- 100% non Porous wear layer.
- Very easy to clean and therefore very hygienic.
- Very durable.
- Available in black, grey and blue.

Premium Series



Fire classification: C_{fl}

DuraTrain and DuraSound rubber flooring in Premium Series

- Prefabricated EPDM wear layer.
- Available in many attractive colors.
- Easy to clean.
- Many color options.



The Right Choice

Over 15 years of designs, formulations and modifications have resulted in a truly unique flooring solution that's flexible, durable, safe, and cost effective.

The tiles are made from 100% recycled truck tyre rubber, which is environmentally safe, more durable than car tyres and be recycled again at the end of its lifecycle.

The unique compression installation technique prevents tiles from shifting or separating, and small chamfered edges prevent any dirt build up. Set your facility apart with the innovative look and feel that you can only get with DuraTrain/DuraSound.

The Safe Choice

ASTM and BS compliant for slip resistance in dry and wet conditions, and tested for temperature extremes, tensile strength, and tear strength. With DuraTrain/DuraSound you are getting the best product available in the market.

The Sound Choice

Training facilities are not always the quietest places, but with a choice of thickness from 3,18 cm the impact pedestal design and the inherent properties of the rubber compound, DuraTrain offers superior sound insulation and shock absorption, reducing vibration and sound travel

both within your facility and in adjacent spaces. It's been tested and proven to be quieter than a range of other floor coverings, including 12 mm recycled rubber.

Feel the Difference

DuraTrain/DuraSound has been engineered with many unique and innovative features, such as impact pedestal technology creating air space under each tile for a superior cushioning effect and reduced noise and vibration.

See the Difference

DuraTrain/DuraSound let's you create a visual impact that you just can't get with traditional fitness flooring. Choose from many different colours to satisfy the most discerning aesthetic requirements. Multi-coloured flooring not only looks great, but serves a functional purpose as well by allowing you to visually separate different usage areas.

Designed to Last

DuraTrain/DuraSound has been designed to not only withstand even the heaviest commercial traffic, but to protect screeds and sub-floors from damage. It is manufactured using a patented three stage compression

molding process. Extreme mechanical compression and high quality materials create an exceptionally durable floor tile. It's rated for over 4000 repeated impacts with a blunt force and is backed by a 10 year Factory guarantee.

Simple to Install

Tiles are installed under compression. Adhesive is only required to fix the transition ramps. Tiles can be easily lifted and replaced.

Smooth Integration

With ramped edge and corner profiles, our flooring can safely and seamlessly integrate with other flooring surfaces, as well as be routed around doorways.

Anything Anywhere

Not simply for use under equipment, DuraTrain/DuraSound is the first flooring system to give you a truly integrated flooring solution. Olympic lifting platforms can be seamlessly integrated – no separate or raised platforms – no trip hazards. The ultimate in flexibility – the whole area is useable – for anything!

Imagine the Possibilities

The incredible versatility of DuraTrain/DuraSound means you can use it in all manner of areas within your facility and create really flexible training spaces.

Plus Colours:

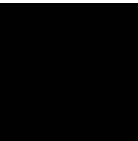


Midnight Black



Slate Grey

Plus XT Colors:



Midnight Black



Ocean Blue



Slate Grey

Premium colors*:



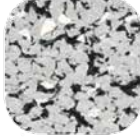
Red



Grey



Charcoal



Denali

*(Many other color options).



Accessories

Our independant SofRamp solution is designed to work wherever a transition may be required. SofRamp can be cut and fit to any corner angle, making it ideal for entrance ways. All accessories available in 4 thicknesses.

SofRamp Outside Corner

SofRamp Inside Corner

SofRamp



DuraTrain/DuraSound tiles provide superior sound attenuation and shock absorption

Sound and vibration caused by dropping weights on the floor travel easily thru buildings. When you expect troubles with your neighbours, the DuraSound tiles will be the best solution as they have the hollow core pedestals at the bottom. In addition to the standard ISO and ASTM acoustic tests (STC, IIC & ΔIIC), Riverbank Acoustical Laboratories also conducted non-standard heavy weight drop tests. These tests involved dropping Kettlebells of different weights from predetermined heights, directly onto our flooring.

Here’s an overview:

dB-A noise reduction (Impact Noise by Kettlebells dropping on tiles). Numbers shown is the diffrence in sound between dropping the weights on concrete or on the tiles presented in the change of SPL. The higher the number the better the tile performs.

| | 24,5 lbs - 36” 11.11 kg - 91 cm. | 24,5lbs - 60” 11.11kg - 152 cm. | 54.5lbs - 36” 24,72kg - 91 cm. | 54.5lbs - 60” 24,72kg - 152 cm. |
|------------------|-------------------------------------|------------------------------------|-----------------------------------|------------------------------------|
| Thickness | | | | |
| 1.25” - 3.18 cm. | 26,8 | 22 | 21,5 | 19,5 |
| 2” - 5.08 cm. | 37,7 | 35,3 | 35,2 | 31,8 |
| 2.75” - 6.98 cm. | 37 | 34,9 | 38,2 | 36 |
| 3.25” - 8.26 cm. | 39,4 | 40,2 | 40,2 | 36,4 |

“Data overview ISO 10140-3 Impact Sound Insulation measured by the ‘Tapping machine’ presented in dB.”

A tapping machine drops weights of only 500 grams from 40 mm. height only.

| | ΔLw | Δllin | Ln,w | Ln,r,w |
|------------------|-----|-------|------|--------|
| 1.25” - 3.18 cm. | 23 | 12 | 51 | 55 |
| 2” - 5.08 cm. | 26 | 14 | 49 | 55 |
| 2.75” - 6.98 cm. | 25 | 14 | 48 | 56 |
| 3.25” - 8.26 cm. | 27 | 14 | 48 | 56 |

“Data overview ISO 10140-2 Airborne Sound Insulation: measuring the sound reduction of airborne sound going through the tiles.”

| | Rw : weighted Sound Reduction Index = SRI |
|------------------|---|
| 1.25” - 3.18 cm. | 55 |
| 2” - 5.08 cm. | 53 |
| 2.75” - 6.98 cm. | 54 |
| 3.25” - 8.26 cm. | 55 |

| Data overview ASTM E90: Airborne Sound Transmission. | | Data overview ASTM E492: Impact Sound Transmission. | |
|---|----|--|----|
| STC = Sound Transmission Class | | IIC = Impact Insulation Class | |
| 1.25” - 3.18 cm. | 55 | 1.25” - 3.18 cm. | 56 |
| 2” - 5.08 cm. | 54 | 2” - 5.08 cm. | 62 |
| 2.75” - 6.98 cm. | 57 | 2.75” - 6.98 cm. | 64 |
| 3.25” - 8.26 cm. | 57 | 3.25” - 8.26 cm. | 67 |

Data overview ASTM E2179 : Effectiveness in Floor Coverings.

| ΔIIC = Increase in Impact Insulation Class | | ΔLw = weighted Reduction of impact Sound Pressure level | |
|---|----|--|----|
| 1.25” - 3.18 cm. | 26 | 1.25” - 3.18 cm. | 23 |
| 2” - 5.08 cm. | 27 | 2” - 5.08 cm. | 25 |
| 2.75” - 6.98 cm. | 28 | 2.75” - 6.98 cm. | 26 |
| 3.25” - 8.26 cm. | 28 | 3.25” - 8.26 cm. | 28 |

Official Floorscore Statement

FloorScore® is a certification program established by the Resilient Floor Covering Institute (RFCI) for hard surface flooring and flooring adhesives products that meet strict indoor air quality (IAQ) requirements. Products bearing the FloorScore label meet the indoor air quality emissions criteria of LEED, CHPS, the Green Guide for Health Care, and are recognized by a long list of healthy building programs.

Kingfisher birds are beloved around the world, with more than 90 species occupying a wide variety of habitats. They are recognized by their large heads and long beaks, and known for their keen vision, colorful plumage, and skillful hunting. Kingfishers are widely recognized as indicators of environmental health. By the same token, they are vulnerable when their habitats are destroyed. Some species are now threatened with extinction.

Certification by SCS, as represented by the SCS Kingfisher, is a visual expression of proven commitment to sustainability through environmental stewardship, responsible resource management, and protection of people and communities.

