



Flexi-Tiles

**High-quality
PVC Flooring**



What Are Flexi-Tiles?



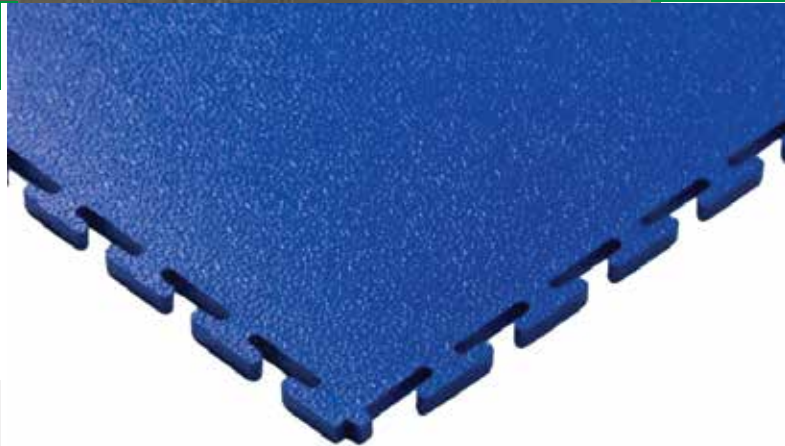
What is PVC Flooring?

PVC flooring is a product that has been used in many different manufacturing processes, and that simply because it is durable, waterproof, and can easily take the wear and tear of regular use. In fact, Flexi-Tiles are made from a high performance polymer that exceeds all standards for chemical resistance, mechanical wear and tear, and temperature stability. These tiles can last up to 25 years, providing you with the same performance day in day out.

Jigsaw Puzzle Piece Connectors

Flexi-Tiles is an easy to install product because of the jigsaw puzzle piece connector. Simply press the tiles together, to create a seamless, gap-free floor which won't separate.

Also, you can install these tiles over almost any floor, and if you'd ever like to move these tiles, disassembling them is as easy as lifting them up and moving them to a new location.



Benefits

- Waterproof
- Anti-fatigue flooring
- 100% recyclable
- Absorbs sound
- Easy to clean and maintain
- Stain Resistant
- Easy to install
- Resists chemicals
- Customisable based on your preference
- Cost-effective flooring option
- Durable and resists scuffs, dents, and gouges.
- 10 Year Warranty
- Heat Insulating Properties

A Non-slip, Waterproof Flooring Solution

The interlocking tile system is both waterproof and durable, able to take immense weight and absorb the force.

This makes a great to use for weight training gyms and athletic centres.



25

Year Maximum Lifespan

Flexi-Tile 5 Textured

Flexi-Tile is a revolutionary flooring solution which can be used to create a perfect gym floor. These tiles are incredibly comfortable to train heavy weights on, and feature a nonslip, vinyl surface which also boasts great impact resistance. You'll notice that these tiles are unlike any other athletic mat available on the market because of these main reasons:

Easy installation

There is very little insulation preparation that you need to do prior to installing the Flexi-tile flooring system. In fact, you can even install these tiles on cracked or damaged subfloors.

Precision manufacturing

The manufacturer of Flexi-Tiles is the largest producer of PVC interlocking flooring tiles in the UK and Ireland. These tiles are produced in a state-of-the-art production facility which utilises advanced injection moulding technology to create premium PVC flooring. Each flooring tile is engineered to pass a rigorous quality control evaluation before being shipped.



Customise your workout space

With seven colours available, you can create a gym customised to your preferences. Each tile offers an aesthetically pleasing amoebic surface texture, whilst also providing high quality anti-slip flooring which surpasses industry standards for slip resistance (BS EN 13893). Also, you'll notice that the flooring tiles create a seamless training space which looks stylish.

Available in 7 Colours



Thermal and sound absorbing properties

If you've ever worked out in an uninsulated garage gym, then you'll look for anything to help add a little bit of warmth to your workout space even during the cold winter months. Flexi-tiles insulate against cooler temperatures in a way that a concrete floor cannot. You'll also notice that Flexi-Tiles can absorb sound waves, quieting your workout even if you do not have rubber bumper plates to use. You'll notice that vinyl flooring tiles do a great job of absorbing dropped weights, dissipating the weight out, and preventing damage to your subfloor.

Light weight

When compared to other flooring options like rubber, vinyl flooring is incredibly lightweight. Each individual Flexi-Tile 5 tile (516mm X 516mm X 4.5mm) weighs only 1.5 kg, whilst the average rubber tile (1000mm X 1000mm X 20mm) weighs 12kg. You may not consider this that big of a deal if you're keeping the tiles in one place, but makes a significant difference if you ever plan on removing and moving the Flexi-Tiles to another location.

Incredibly durable

Despite its thin size, the Flexi-Tile is incredibly durable, and comes in at a 92 Shore A. This allows these tiles to be used in industrial settings where forklifts and other heavy machinery can be driven on it. This allows it to be scratch, dent, and gouge resistant, and will offer you the same level of impact resistance for decades.



Installation

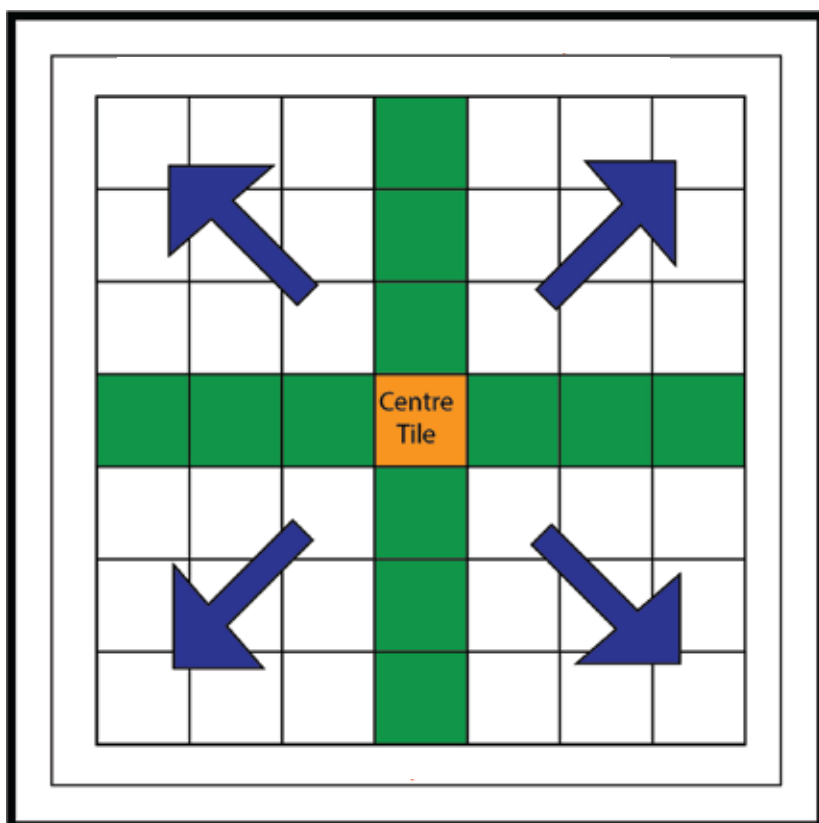
Flexi-Tiles are incredibly easy to install, and can even be installed on damaged or cracked subfloors. However, it is advisable to install these tiles on a clean surface which is level. Once installed, these tiles are easy to clean and resistant to chemicals. There are also nonporous, which means that they will not absorb sweat, water, or other liquids. Let's check out some of the best ways to install flex he tiles on your subfloor:

1. Clean the sub floor: Make sure that the floor that you're installing these tiles on our free of dust, dirt, and any other debris. Use a broom or a vacuum to remove any of the debris.
2. Do a thorough check of the surface: Next, it is advisable to do a thorough check of the surface, checking to see if the floor is out of level. Although these tiles can be laid on uneven floors, even up to a gradient of 7 mm over a distance of 2 m on concrete, it would be in your best interest to try and level out a concrete slab or wooden subfloor. You might come across issues where the tiles might come apart or sink and be at different heights than other tiles.
3. Let the tiles acclimatise: This step is incredibly important if you are installing on cold subfloors. Let the tiles sit for 24 to 48 hours to reach the same temperature as the room you're placing them.
4. Create a flooring plan: Time to get out the tape measure and measure the length and width of the room. Also, mark out where the centre tile will go, and from that measure out the total number of tiles that you'll need to complete your floor. Keep in mind that you will likely have to cut the tiles when you are fitting them in against the wall.
5. Mark out where each of the tiles are going to go with a chalk line: You should use a chalk line to create a grid which will provide you with all the information you need to install each tile. The best way to keep your lines straight is to measure out from each of the walls. Remember, you're dealing with 516mm² tiles, so plan accordingly.
6. Start from the middle of the room: it's best to start from the middle of the room and work out towards the walls, as this

allows you a little bit of wiggle room with fitting all of the tiles into a room. One of the best strategies for laying down the tiles is to create a cross shape, with the first tiles that you place down after the initial tile making a cross shape, extending out towards all four walls. This will provide you with a good view of whether or not the tiles are being laid out in a straight and uniform fashion.

Tap each of the tiles down with a rubber mallet to make sure that they are properly inserted into one another. Also, when you reach the walls, provide at least 5 mm of a gap between the wall and the end of the tiles, as this allows for expansion.

7. Install the ramps: the last step in the installation processes to install any ramps that you might use. Ramps come in handy when setting apart certain parts of your gym, like separating vinyl flooring from the existing subfloor or foam tiles.



Cleaning and Maintenance

After installing your Flexi-Tile floor, it is important to thoroughly clean the floors, as dust and debris from the installation process may settle on top of the floors. Below, you'll find cleaning tips that apply not only to the first clean that you do after installation, but also subsequent cleaning and maintenance that you'll need to do on your floors. Let's look at the best ways to clean your Flexi-Tile floor:

1. Vacuum up any dirt and debris

Before you apply a cleaning solution to the floors, be sure to vacuum up all of the dirt that may have settled on top of the flooring. Try to be diligent with collecting all of the dust before you mop your floors. If you're looking for a low-tech solution to cleaning the floors, a simple broom and dustpan will make quick work of any floor.

2. Use Flexi-Tile Flooring cleaner

Consider purchasing the professional PVC floor cleaner offered through the Flexi-Tile website. This flooring cleaner is designed to clean vinyl flooring, whilst also being eco-friendly and adhering to strict European manufacturing standards.

For the first clean after you install the mats, you're going to need a more concentrated floor cleaning solution. Dilute 125 mL of the flooring cleaner in 5 L of hot water. You can use either a sponge, cloth, or mop to apply the flooring solution to the tiles. For all subsequent cleanings, just dilute 60 mL of floor cleaner with 5 mL of hot water.

3. Continually clean floors

Depending on the level of foot traffic through your gym, you should continue to clean your floors whenever they get dirty. Never use any harmful chemicals or abrasive cleaners, as this can degrade the tiles.

4. Avoid standing water

After cleaning your floors, check to see if there is any ponding or standing water on top of the floor. If this is the case, the water can seep in between the cracks, and cause damage to the subfloors.

