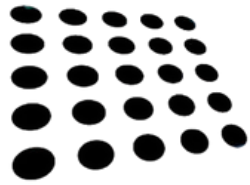


GRITLOCK
MULTI-PURPOSE INTERLOCK FLOORING

INSTALLATION GUIDELINES





GRITLOCK

MULTI-PURPOSE INTERLOCK FLOORING

TOOLS



Rubber Mallet



Metal 1m Ruler



Stanley Blade



Jigsaw (Medium Blade)



Guillotine

BEFORE YOU START

HEAT EXPANSION

- Tiles can expand and contract in response to temperature changes.
- Areas exposed to **heat sources** may cause tiles to lift when they expand.
- Glue the tiles in these areas using an adhesive, following the manufacturer's guidelines.

OUTDOOR USAGE

- The **Gritlock** tiles is not designed for outdoor applications.

HEAVY TRUCKS AND TIGHT TURNING CIRCLES

- Certain vehicle designs can pose challenges for **Gritlock** tiles, such as heavy trucks with small wheels or electric trucks with a battery positioned above the drive wheel.
- We recommend testing the tiles with these specific vehicles before determining the appropriate thickness to use.
- Additionally, it is advisable to contemplate using an adhesive for installation.

SURFACE/WITNESS MARKS

- Manufacturing may result in a visible witness mark on the tile at the injection moulding point and around the tile's edge.
- Prior to installation, inspect the tiles for any markings.
- If any marks are deemed unacceptable, refrain from installation, as responsibility for replacement or refund will not be accepted after installing 10m² or more.

STAINING FROM VEHICLE TYRES

- Rubber tyres and wheels may cause staining on **Gritlock** tiles due to a chemical reaction between rubber antioxidant and vinyl plasticiser.
- Darker tiles like black & graphite can reduce stain visibility, and applying an anti-colour sealer is advisable.

PREPARATION

TAKE NOTE

- Allow tiles to **acclimatise in the room for 24 hours**.
- The minimum installation temperature is 15°C. If installation needs to proceed at a temperature below 15°C, ensure the tiles adjust to the room's ambient temperature and leave a larger expansion gap (greater than the advised 5mm) between the tiles and any fixed structures.
- Please be aware that our warranty terms cannot be honored for installations carried out at temperatures outside the recommended range of **15°C to 30°C**.

STEP 1

- Sweep or vacuum the floor to clear any loose debris. Address any high spots on the floor and fill holes using a suitable floor repair material.

STEP 2

- Divide the pallet into multiple stacks and distribute them across the space. This will expedite acclimatisation and make them more accessible during installation.

GET STARTED

STEP 1

Ensure that tiles remain square during installation. Each room will have a unique starting point. If possible, locate a straight wall or edge as a reference. Use a straight chalk or laser line and snap it 1-1.5m away from the wall.

STEP 2

Start by aligning the tiles together to form a single row of **Gritlock** tile next to the straight line. Pay close attention to the row's placement along the line, taking into account the cuts that need to be made on both sides.

STEP 3

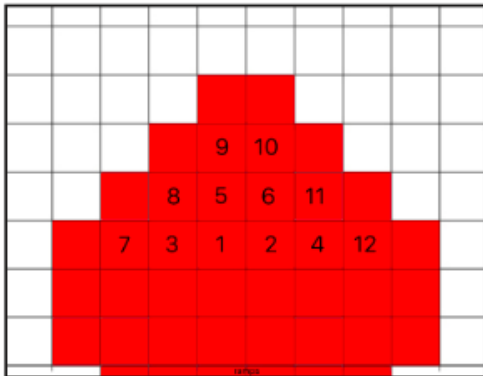
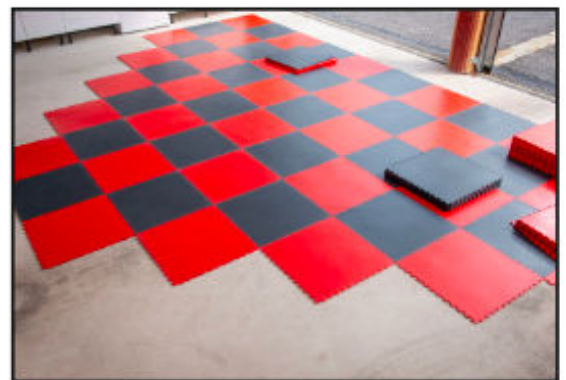
Add two additional rows and rearrange the tiles, making sure they are aligned as straight as can be and flush with the chalk or laser line.

STEP 4

Add tiles progressively to create a pyramid structure, referring to the numbering system provided.

STEP 5

Keep constructing the pyramid by adding a full-size tile to the end of each row until the entire room is covered. When you run out of space for full-sized tiles, follow our cutting instructions below to customize the remaining tiles to fit perfectly.



CUTTING INSTRUCTIONS

STEP 1

To make a cut, flip a tile over and position it on an already installed tile. Press it against the wall or object.

STEP 2

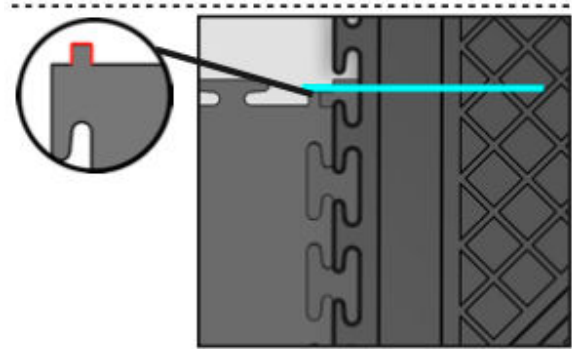
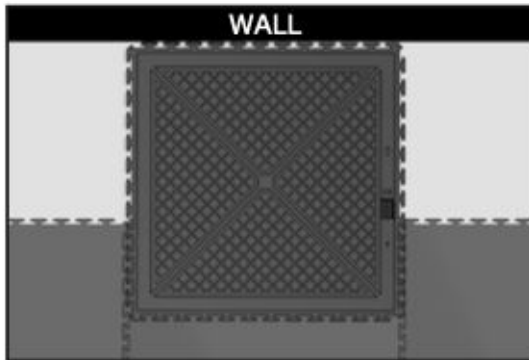
Each tile features a small square marker in every corner. Utilise the edge of this marker as a reference point to draw a line on the tile you are cutting with a pen. Repeat this process on both sides.

STEP 3

Connect the two marks with a metal ruler to establish a cutting line. Use your preferred method to cut the tile. Once the tile is flipped, it should align, leaving a 5mm space between the tile edge and the wall.

See our visual illustrations on the next page.

CUTTING INSTRUCTIONS



INDENTATIONS

- You might observe slight indentations on our floor tiles when heavy objects are placed on a concentrated area.
- These tiles are intended to allow some flexibility when exposed to significant point loads to avoid any risk of breakage or snapping under pressure.
- The tiles will revert to their original shape once the weight is lifted, so there is no need to worry about this.
- In colder temperatures, the reforming process might take longer, but you can accelerate it by using a hot air gun or by placing a damp cloth over the tile and ironing the cloth.

PROTECTION

- All hard or resilient flooring is susceptible to scratches and stains.
- We recommend using an approved sealer.

CONTACT US



+27 82 797 5451



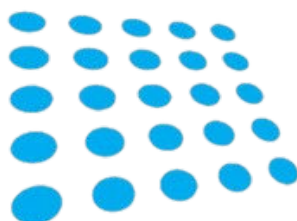
www.gritlock.com



sales@gritlock.com



324 Marks St, Waltloo, Pretoria, 0184



GRITLOCK

MULTI-PURPOSE INTERLOCK FLOORING