

Guide to Assembly & Usage

Garage Interlocking Floor Tiles



Information

If in doubt, contact the supplier



Read this guide thoroughly before commencing assembly and retain for future reference



Before commencing assembly, unpack carefully and check that all components ordered are included



Assembly should be undertaken by a minimum of two competent people



Tools – Rubber Mallet, Tape Measure, Chalk Line, Cutting Tool (utility knife, jigsaw etc.)



Caution

During assembly, ensure to:



Take care during assembly and in use, particularly when lifting or stretching and when using tools



Wear appropriate PPE



Ensure these instructions are retained for reference and that users are aware of the rules for safe use



Dispose of packaging materials responsibly



Preparation:

Before assembly, ensure to:



Clean and sweep the area which the floor will be covering to keep the tiles clear of any dust and dirt.



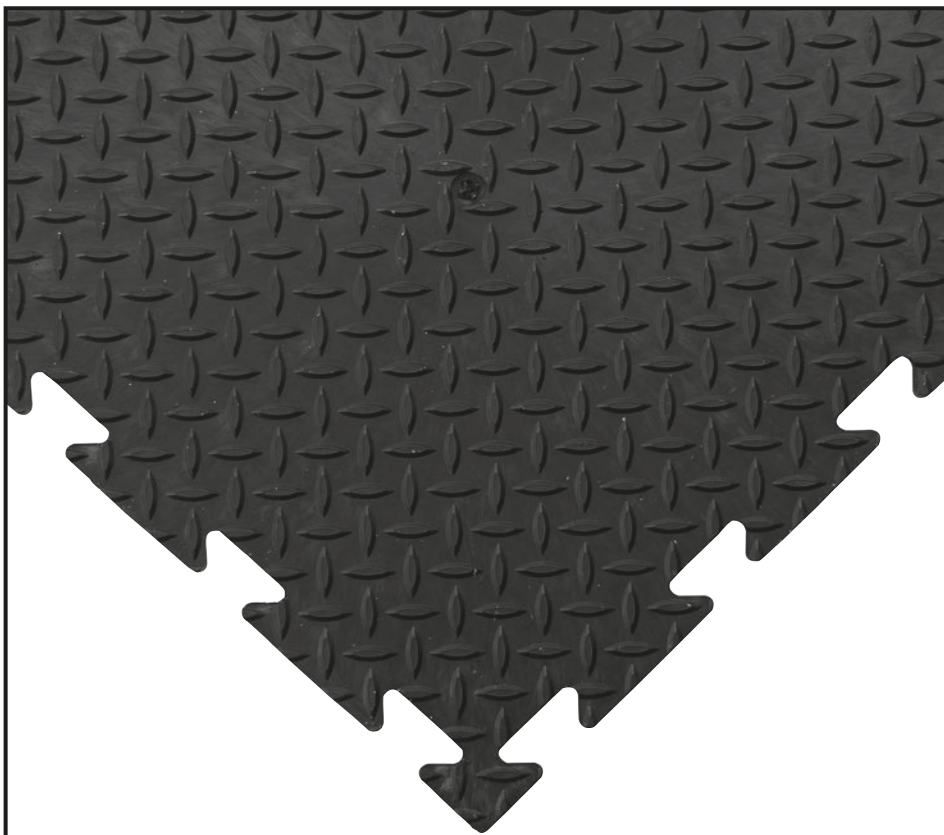
Allow Tiles to acclimatise for at least 24 hours before laying.



It is advised that the tiles are laid in temperatures between 10 C to 30 C



Humidity between 30% and 60% is best suited for tiles and subfloor



Precautionary Steps

The tiles can be laid over worn or slightly damaged flooring, however for best results a clean and level floor is most appropriate. It is recommended that uneven surfaces should be levelled out where possible to ensure smoother connections between tiles. A self-levelling compound may be required in extreme instances.

(The smoother the subfloor is the better the result).

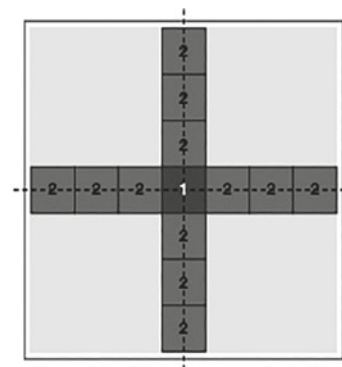
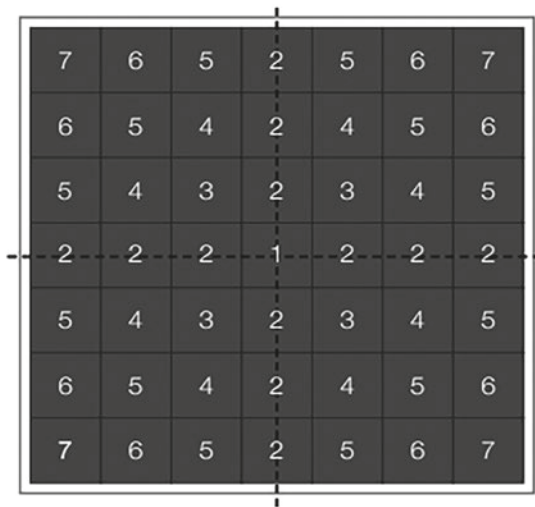
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Internal Room Fitting Guide

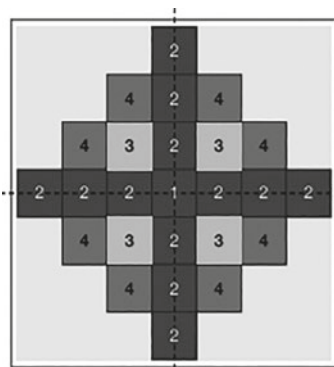
Tile Layout Guide:

1. Before setting out the tiles, measure the dimensions of the area in length and width. Divide this measurement by two and mark the centre of the room, this is where the first tile will be placed for the start point of the installation.
2. From here you can measure how many tiles will be required to reach the edges of the desired space, note that the tiles can be cut to avoid any over/underlapping.
3. Using a chalk line mark a crosshair in the centre of the room, ensuring that both lines are parallel.
4. Tiles need to be laid in the same direction using the corner arrow as a guide.

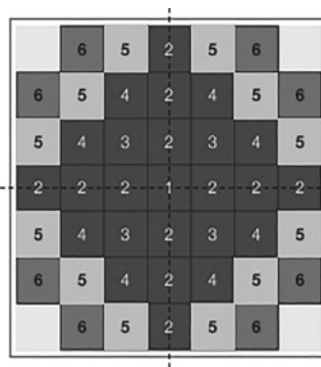
NOTE: It is key to leave a 5mm expansion gap between any walls and pillars to allow for thermal expansion. For larger areas, a bigger gap may be needed.



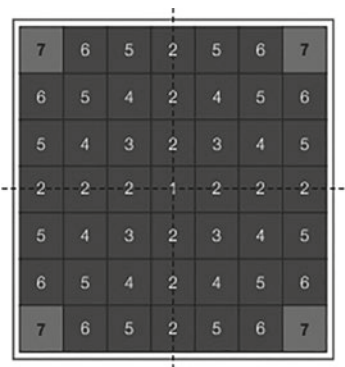
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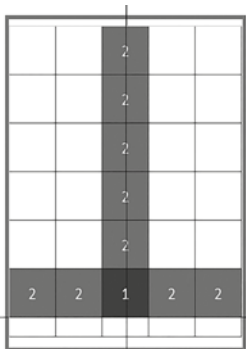
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Room With An Opening (Garage Door)

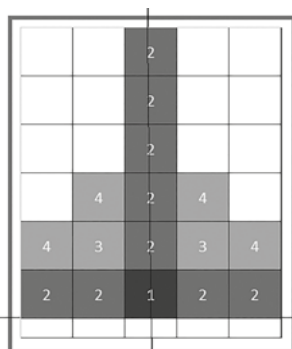
Tile Layout Guide:

1. Before setting out the tiles, measure the width of the opening. Divide this measurement by two and mark the centre. This is where the first tile will be placed for the start point of the installation.
2. From here you can measure how many tiles will be required to reach the edges of the desired space, note that the tiles can be cut to avoid any over/underlapping.
3. Using a chalk line mark a crosshair across the opening and down the centre of the room, ensuring that both lines are parallel and allowing space for ramped edges across the opening.
4. Tiles need to be laid in the same direction using the corner arrow as a guide.

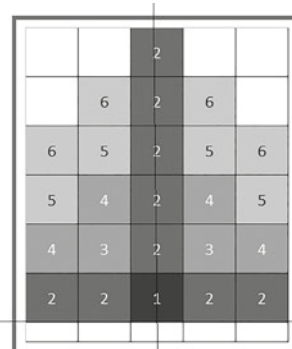
NOTE: It is key to leave a 5mm expansion gap between any walls and pillars to allow for thermal expansion. For larger areas, a bigger gap may be needed.



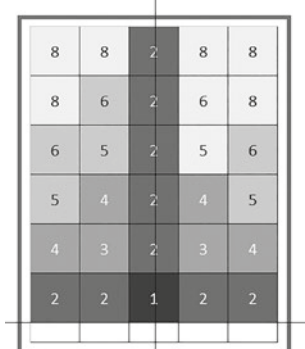
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Process

To connect the tiles simply tap together using a rubber mallet until the jigsaw connections are flush with one another.

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Tile Cutting Guide

When a whole tile does not finish on a boundary then it is possible to cut the tile to make it fit the space.

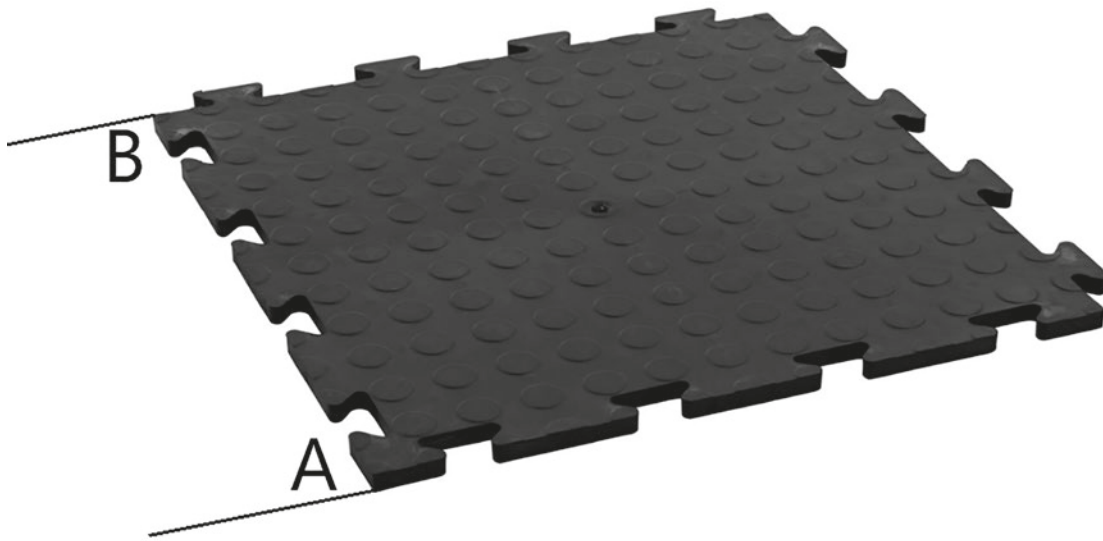
Ramped Edges

When fitting ramped edges, we recommend fixing to the subfloor using a suitable adhesive.

Corner pieces are created by cutting at 45° angle.

Cutting Guide

1. Measure at point A from the tile to the wall allowing for an expansion gap
2. Measure at point B from the tile to the wall allowing for an expansion gap
3. Transfer measurements to tile and mark with a chalk line
4. Cut using suitable tool and PPE



Expansion Gaps

Once the tiles have been laid, it is recommended that the expansion gap between tiles and wall is filled with a suitable sealant or acrylic putty. Any excess filler should be cleaned off the tiles immediately.

Aftercare & Cautions

- Cleaning:** The tiles should be cleaned regularly using a damp mop, machine or hand scrub, and a PH balanced cleaning product.
- Staining:** Rubber tyres may stain the more light-coloured tiles, due to a chemical reaction occurring between the antioxidant used in some rubbers and the plasticiser used in the vinyl tiles. To try and avoid this you could consider applying anti-stain or varnish to avoid any staining to the tiles.
- UV Stability:** Our tiles (Black) are made from 100% recycled PVC material, meaning we are unable to determine the UV stability. Although PVC has good natural properties for coping with outdoor environments, we shall not be held responsible for any defects that may or may not occur.
- Batch Control:** We are unable to guarantee 100% colour consistency between individual tiles. Although we endure to supply orders from a single production batch, in the event of needing additional tiles or tiles produced from recycled materials, we cannot guarantee continuity.