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**1-855-240-8873**

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***CarTrax***

*Modular Protective Garage Flooring*

## **installation instructions**

If you wish to install your garage flooring yourself, please follow the guidelines in this document to ensure a trouble-free installation and extend the life of your product.

## Before you begin

CarTrax interlocking flooring tiles must be site conditioned at room temperature (72° F or higher) for a period of 24 hours prior to installation. It is ideal to put the tiles which will be placed at the front of the garage in the direct sunlight for a period of time prior to installation to allow the tiles to expand, especially if they will be exposed to direct sunlight when the garage door is open.

### Tools you may need

Circular saw, jig saw or table saw  
 Measuring tape  
 Marker



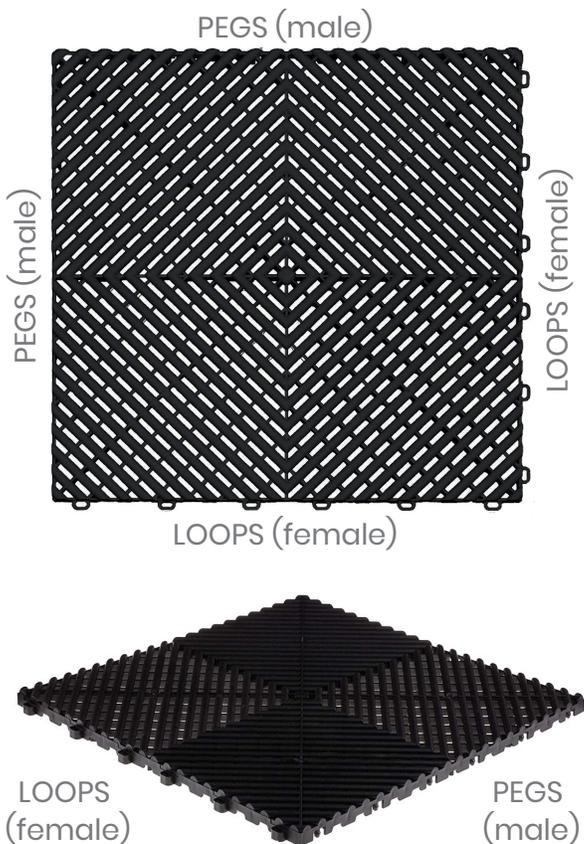
### Surface prep

Clear the flooring surface of any removable objects and or items.  
 Sweep or vacuum any excess dirt and debris off of the flooring surface.

\*A minimum expansion gap of 1/4" for perforated tiles should be left at the walls and/or any other immovable objects such as cabinets, vehicle lifts, support beams, etc.

### Tile

The tiles, edges and corners have PEG sides and LOOP sides.

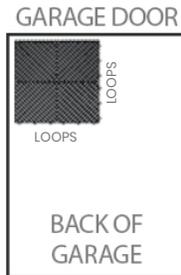


## Garage tiles installation steps

### Starting point

In your garage stand facing your garage door opening.

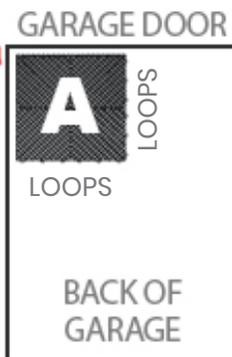
Locate the top-left corner of your garage.



### Installing first tile

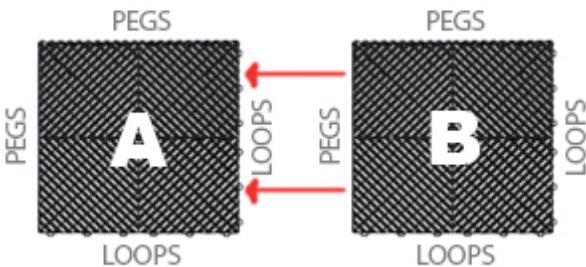
Place Tile #1 (Tile A) in the top left corner with the pegged "male" sides facing the left wall and garage door opening.

Remember to leave a 1/4" expansion gap between the tile and wall.



### Installing row of tiles

Work left to right, interlock Tile B with Tile A making sure that loops and pegs are facing the same direction.



Continue with your first row until the right wall is reached.

Return to the left wall and repeat steps 4-5 **until the first three rows are completed.**

\*NOTE: If cutting is necessary, refer to the "Cutting Recommendations" portion of the Install Instructions.

## Garage tiles installation steps (cont'd)

### Installing edges



In your delivery, you received either looped “female” edges or pegged “male” edges.

Following completion of the first three rows, connect the edges to the first installed row nearest to the garage door entry. Edges are only needed between the garage door rails. Refer to the “Edge Installation” portion of Install Instructions.

#### Position the edges

This step begins by closing your garage door. Gently push the first 3 rows of tile with attached edges up against garage door for a precise fit.

#### Option #1: Female Edge + Tile

Lift up tile and align the female/looped edge with the male/pegs of the tile, and snap into place.

#### Option #2: Male Edge + Tile

Hover above and align the edge male/pegs with the female/looped of the tile, and snap into place.



Female/Looped



Male/Peg

#### Attaching the edge

With pegs and loops aligned, begin by pressing the sides of the tile into the edge, working your way to the center. This may take a little pressure and you will feel a “snap” when the tile is attached to the edge.

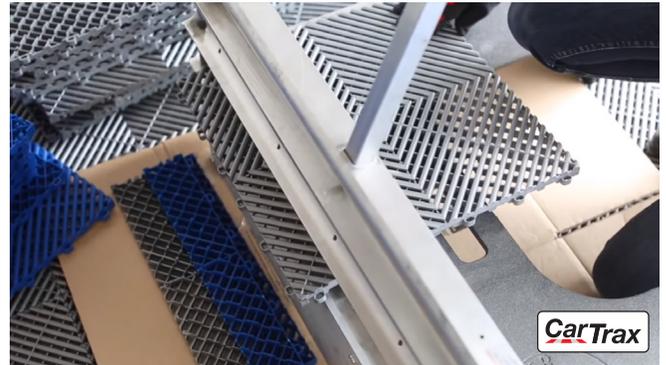
\*NOTE: Edges may have to be cut to fit within garage door rails.



## Garage tiles installation steps (cont'd)

### Finishing install

Resume steps 4-5 until the back wall is reached.  
Be sure to check the alignment of your floor as you progress.  
Cutting may be necessary along the back wall to complete install!



### Cutting recommendations:

All CarTrax products can be cut with an electrical saw such as a circular saw, jig saw, table saw, etc.

A fine toothed blade is recommended.

\*NOTE: When making your cuts, be sure to position your tile accordingly to ensure it interlocks with the rest of your flooring. Refer to the tool manufacturer's safety guidelines.



\*WARNING: Do not walk on tiles that are not interlocked together as they can be a dangerous slipping hazard. When installing your floor, be cautious of CarTrax tiles placed on top of one another.



## For more information

You have now completed the installation of your CarTrax garage floor. Send us a photo of your completed project! Email photos to [info@syntheticexperts.com](mailto:info@syntheticexperts.com)

If you experience any problems during your installation process, please do not hesitate to call Synthetic Experts at 1-855-240-8873 for advice. Thank you for choosing Syn-X as your supplier for your garage flooring. We are confident that you will enjoy it for many years.



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This installation manual is provided for informational purposes only to provide the customer with a basic understanding of the installation process for modular garage flooring with tiles. The procedures in this document are in accordance with proper installations of tiles for garage or other types of rooms floor. Syn-X makes no warranty as to, and cannot be held responsible for, the content or use of this installation manual. Syn-X cannot be held responsible for any garage flooring installed in a DIY way: the entire responsibility rests with the owner. Syn-X representatives will, however, remain available to answer any questions that may arise during the installation.