

## Quick Guide Installation Instructions Portafloor MAX™\*

## **Guidelines for Installing Portafloor MAX**

- 1. Begin installing PFMAX panels at any corner of the floor. Align the PFMAX corner with the corner of the subsurface. (Optional) Trim the puzzle piece connector off the tile to allow for a flush installation with the forms.
- 2. Install one row of PFMAX panels along the width of the floor, aligning the edge of the panels with the subsurface edge. Install panels by inter-locking the puzzle piece connections with the previous panel (see Figure 1).
- 3. Install one column of PFMAX panels along the length of the floor, aligning the edge of the panels with the subsurface edge (see Figure 1). Pull each panel so that the gap between each is roughly 1/8".

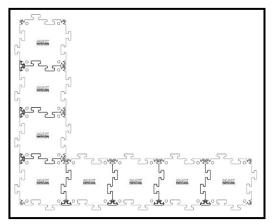


Figure 1

4. Once a row and column of panels has been installed, the rest of the PFMAX grid can be filled in. Install the next row of PFMAX panels along the width of the floor by inter-locking the puzzle piece features and setting the panel straight down. Pull the panels so that there is an even gap measuring roughly 1/8" between each of the panels.

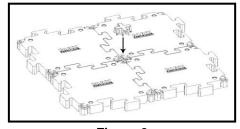


Figure 2

<sup>\*</sup> Patent Pending

- 5. (Optional) As you proceed, install the corner locks at each intersection where four PFMAX panels come together (see Figure 2). Install the corner locks as each PFMAX is laid down in order to allow for the correct spacing between each panel.
- 6. Continue installing the PFMAX panels and corner locks until the entire subsurface is covered.
- 7. Use PFMAX Straight Edge Panels and Corners for a factory-finished perimeter.
- 8. (Optional) Once PFMAX panels are installed over the compacted subsurface, use a vibrating plate compactor to seat the PFMAX panels. Any high or low spots will require removal of PFMAX panel followed by leveling the surface.

## Disassembly

If any repairs to the subsurface need to happen or if a piece of PFMAX is damaged or if it is a temporary application PFMAX can be removed without disturbing the adjacent panels installed.

- 1. Using the corner lock removal tool, align the forks with the slots in the PFMAX panels.
- 2. Firmly press the lock removal tool straight down to disconnect the corner lock piece from the PFMAX panels.
- 3. Lift lock removal tool and corner connector piece from the floor.

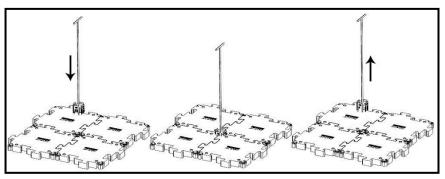


Figure 3

- 4. Remove the corner lock piece from the lock removal tool.
- Repeat the previous steps on the corresponding corners to the PFMAX panel that needs to be removed.
- 6. Remove any PFMAX panels in areas that need repair or replacement.
- 7. Make any repairs to the compacted subsurface.
- 8. Install PFMAX panel and corner lock pieces.