

1. Preparation & Acclimatisation

Proper preparation is critical to the performance and longevity of the Superstrata system. The subfloor must be structurally sound, clean, dry, and flat. We recommend a reinforced concrete base for long-term durability. Any base construction should be checked by a qualified contractor to ensure it is appropriate for the intended use.

- Remove all dust, debris and moisture from the site.
- Ensure concrete subfloors are fully cured and moisture levels are within acceptable limits.
- Unpack and lay the court tiles out 24 hours prior to installation to allow for acclimatisation.

2. Required Tools

- Rubber mallet

3. Installation Method

1. Choose a corner of the court as the starting point. Starting from a corner helps keep the layout straight and makes it easier to build the tiles out evenly across the full court area. Set the first tile in position and continue laying additional tiles from this point.
2. Place each tile so that the interlocking tabs line up correctly with the neighbouring tile.
3. Press the tiles down firmly to connect them together. A rubber mallet can be used to gently tap the tiles into place where needed, helping to secure the joints without damaging the surface.
4. Continue working outwards across the court, regularly checking the alignment as the installation progresses.
5. Leave a small expansion gap of approximately 0.5 cm to 1 cm around the edge of the court. This allows the tiles to expand and contract naturally with temperature changes and helps prevent buckling over time. Do not force the tiles tightly against walls, kerbs or fixed edges.
6. Where tiles need to fit around the perimeter, edges or obstacles, cut them to size using a suitable tile saw or table saw. Measure carefully before cutting so the finished court remains neat and consistent.
7. Once the main tile area is complete, attach any edging and corner pieces supplied with the tile system.

4. Maintenance & Cleaning

- Daily: Gently sweep the tiles with a light brush to remove any surface dirt.
- Weekly: Lightly mop the court with a mild detergent and tepid water solution.
- Monthly: Deep clean the tiles with a suitable sanitiser. Do not use harsh chemicals or abrasives.