

RADIUS WEDGE-TO-TILE ASSEMBLY INSTRUCTIONS

TufTile's wet-set, galvanized steel, detectable warning radius program requires attaching wedges to tiles.

The installer will need (not included):

- Rebar tie wire twister tool or a drill with wire twist bit
- 16 gauge, double loop, rebar wire ties



The rebar wire tie wraps around the anchor base in the space created by the washer.

TufTile supplies our distributors with wire twist bits included with all wedge purchases. Make sure you get your complementary wire twist bit with your radius wedge purchase.

1

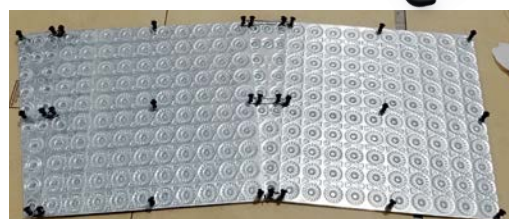


Near the installation area lay the tile and wedge pieces, anchor side up, and butted closely together.



IMPORTANT

Position the 2'x2' tiles so that the directional arrows on the tiles point toward the wedges installed on the left and or right side of each 2'x2' tile.



2



Stand on the wedge where it meets both tiles to hold in position. Tighten a rebar tie around the spacer washer on a tile and the wedge, and then the other.

3



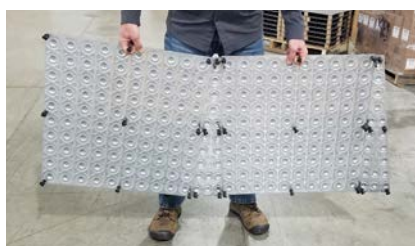
The rebar tie should be tightened until the wedge is held secure to the tile.

4



Repeat attaching rebar ties to all wedge anchors and adjoining tile anchors.

5



ALL radius wedges and tiles can be connected OR multiple wedge-tile assemblies can be laid on the wet concrete and the final connected made once each is positioned as desired.

6



Final connection of multiple wedge-tile assemblies. Full radius assembly is then pushed into the wet concrete to the desired depth.



Bend wires down before pushing into concrete.

