

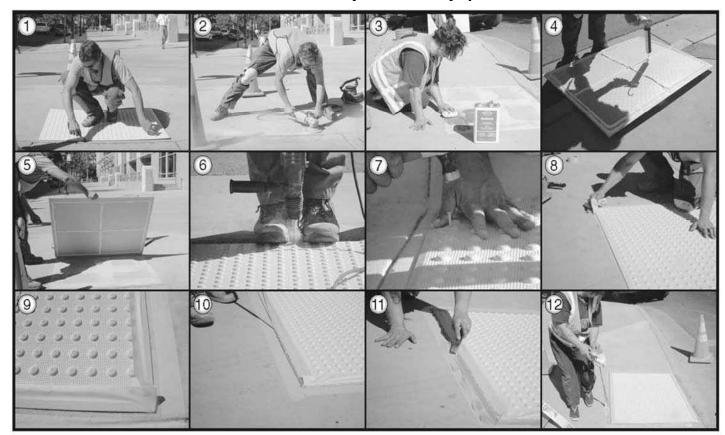


Installation Instructions

Surface Applied Inline Dome Tile

View installation slide show, drawings and specifications on our website — <u>www.armor-tile.com</u>

Call 1-800-682-2525 if you have any questions



- 1. Place the tile on the designated location and trace the perimeter with a thin permanent marker.
- Set the tile aside and using a 4" diamond cup grinder, scour the concrete within the marked location and on a cross pattern corresponding with the boss on the backside of the tile to remove any dirt or foreign material. (Not recommended for asphalt surfaces).
- 3. Clear away the dust with a leaf blower then clean the back of the tile and the concrete with rag soaked in Acetone.
- 4. Apply the entire tube of adhesive (Tactile Bond & Seal) to the back of the tile following the perimeter and cross pattern The first bead should be applied thin, ¾ " from the perimeter edge and a second bead applied 1" inside of the first. Extra adhesive can be applied to each corner should extra adhesive (Tactile Bond & Seal) be available.
- Set the tile true and square to the curb ramp and press down firmly.
- 6. Keeping weight on either side of the pilot hole, drill down 3 ½" into the concrete using a hammer drill and the recommend diameter drill bit. Drill through the tile

- without the hammer option until the tile has been penetrated, then with the hammer option drill into the concrete.
- 7. While still applying pressure, remove the dust and any adhesive that surfaces and carefully set the mechanical fastener with a hammer. To prevent damage to the tile, a plastic dead blow or leather hammer is recommended. Repeat 6 & 7.
- 8. Clean the perimeter of the tile and the immediate surrounding concrete with Acetone making sure to remove any adhesive that has escaped from beneath the tile.
- Mask the edge of the tile and the concrete leaving a ½ " gap back from the tile's perimeter edge.
- 10. Apply the perimeter sealant (Tactile Bond & Seal).
- Using a plastic applicator or spatula smooth out the sealant (Tactile Bond & Seal) in a cove profile between the tile and adjacent concrete.
- 12. Carefully remove the masking tape immediately after tooling the perimeter sealant.

