

CAST IN PLACE INSTALLATION



Maintaining an 80-100 slump range, pour and float the cement.



Without removing any cement, place the tile on the curb ramp as per AS/NZS:1428 requirements.



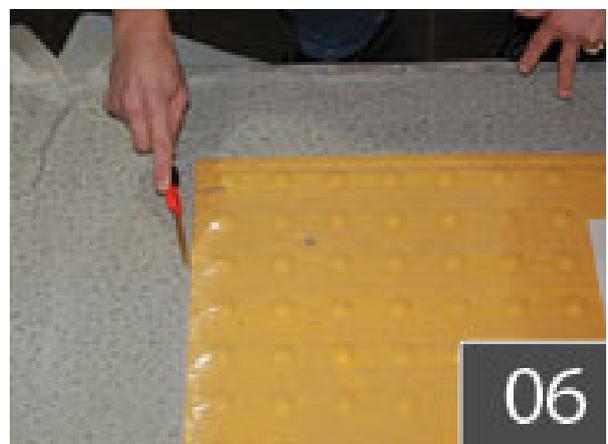
Tamp the tile in grid pattern across the top face, embedding the tile into the cement using a non-marring rubber mallet.



Create an edge around the perimeter of the tile using an edging tool then float the concrete around the tile's perimeter using a steel trowel.

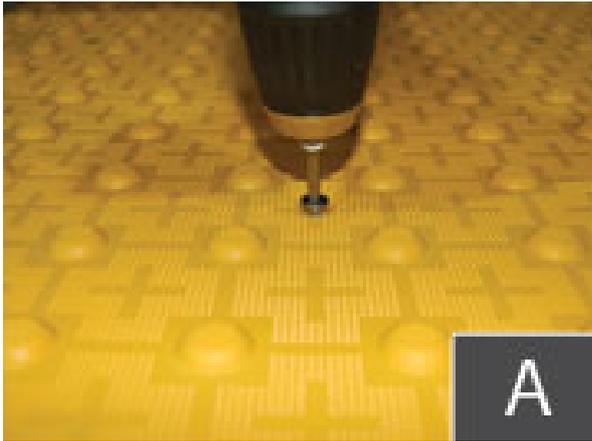


Apply a broom-finish to the curb ramp.



After the concrete has substantially cured, remove the protective plastic wrap by cutting the plastic with a sharp knife tight to the concrete/tile interface.

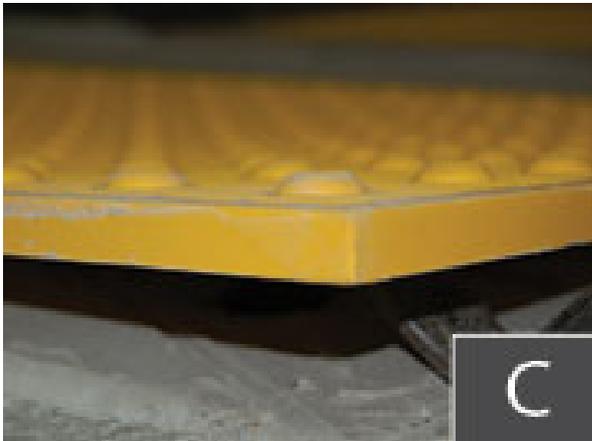
CAST IN PLACE REPLACEMENT



Unscrew 5 mm tamper-proof fasteners.



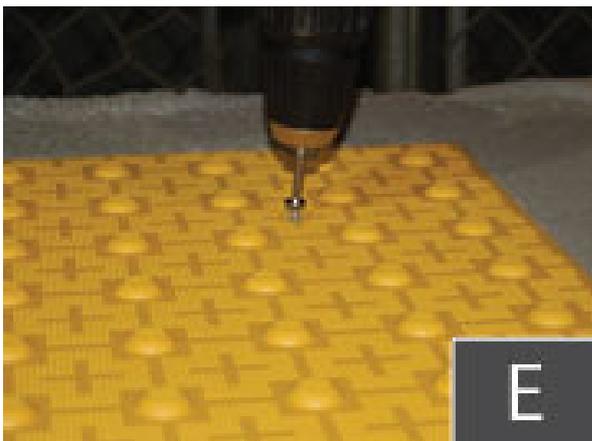
Tap perimeter of tile with a rubber mallet to remove bond of tile to concrete.



Use a pry bar to pry up edge.



Remove all debris from vacant cavity mold. Vacuum/sweep all crevices.



Insert replacement fastener, gently apply pressure to seat tile in recess. Reinsert tamper-proof fasteners in hex shape concrete anchors.