How to Use 1/2” Emitter Tubing in an Orchard

To water a row of trees, run the supply line parallel to the row and branch off near the root zone of each tree with a tee (ELT). Next, connect a length of 1/2” Emitter Tubing to the tee and circle the root zone, staking it down every few feet. Finally, terminate the Emitter Tubing with a figure 8 end fitting (CF8) or a flush cap (ELMC). Remember, the supply line will expand and contract as much as 5% throughout the day, so avoid ringing the base of the tree too tightly, as the resulting friction from this movement can damage new plantings.

*Components are dependent on available flow and pressure. Check individual specifications.