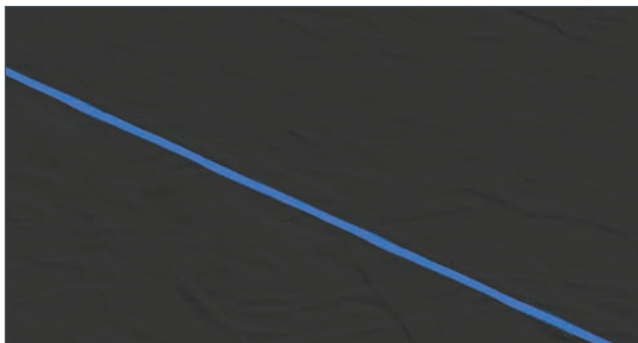


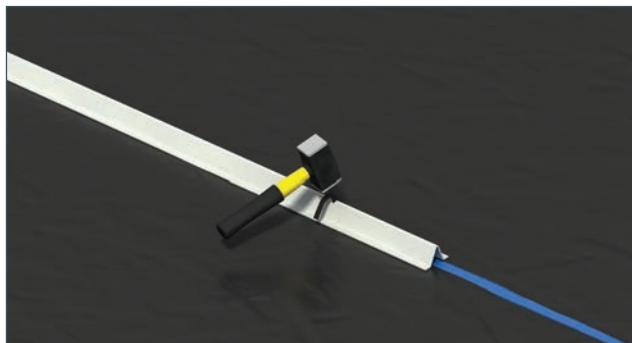
Installation Guidance

Connolly Dowel Cradles



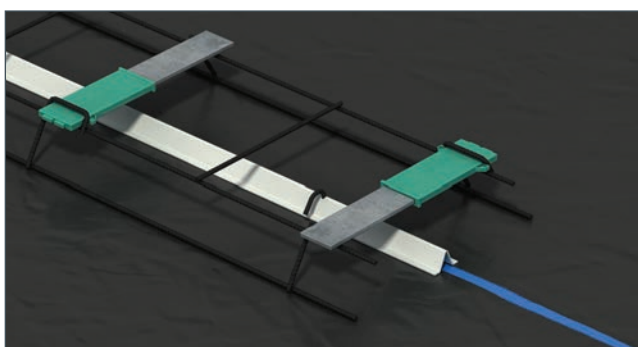
Step 1

Mark the joint line, specified by the engineer, on the ground and make sure the lines are extended on the formwork to find the exact location of cut.



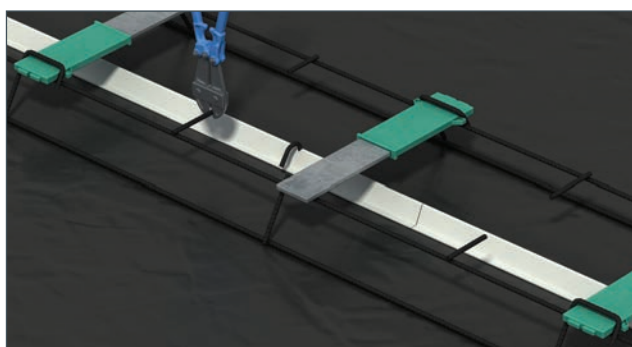
Step 2

Place the Connolly Ground Crack Inducer, as specified by the engineer, on the joint line. Secure Ground Crack Inducer by driving the supplied pins through the holes in the profile.



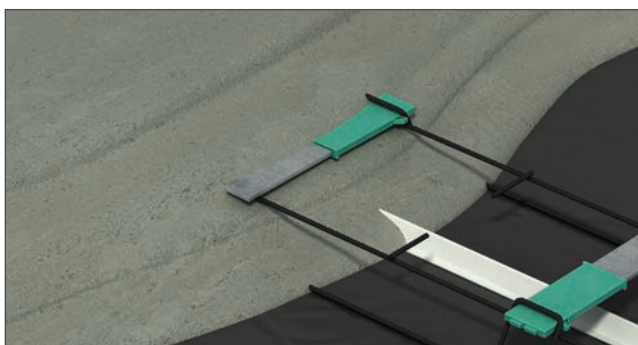
Step 3

Connolly Dowel Cradles should be placed in position centrally along the joint line over the Ground Crack Inducers.



Step 4

Cut the travel bars using a bolt cutter or angle grinder. Please note, failure to carry out this step will prevent the joint from functioning correctly.



Step 5

Pour and finish the concrete.

Important Notes:
Ensure dowel alignment is maintained during concrete placement.
If the saw cut is not completed in the time frame specified by the slab designer, uncontrolled cracking can occur.



Step 6

Either saw cut to engineer's specification along the centre line of the Dowel Cradle or, immediately after screeding concrete to the finished level, lay the Connolly Crack Inducer along the proposed joint line. Please refer to Crack Inducer installation guide for further information.

