

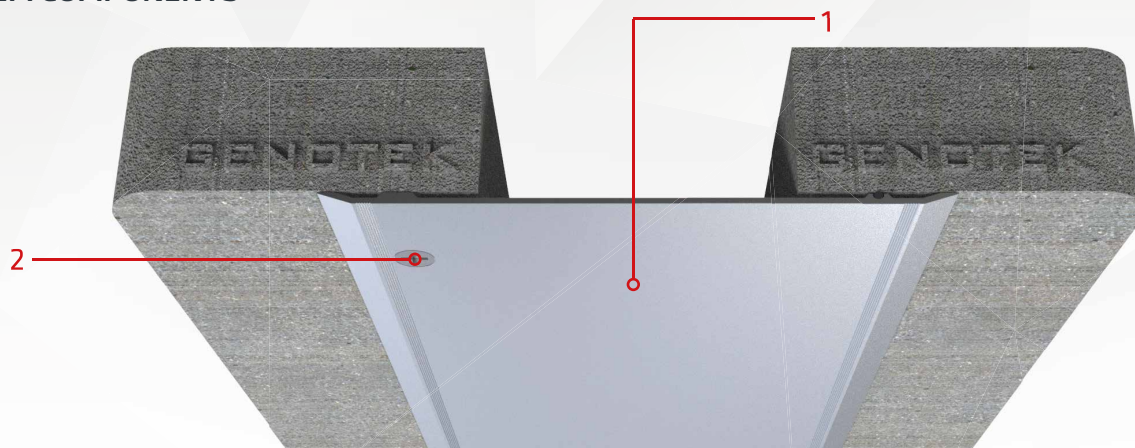


CW AND CWK SERIES WALL & CEILING EXPANSION JOINT COVER

SYSTEM DESCRIPTION

GENOTEK CW and CWK Series Wall and Ceiling Expansion Joint Cover is designed for simple hassle-free surface mount application. The system is a low maintenance easily replaceable profile and requires no block-out.

SYSTEM COMPONENTS



COMPONENT LIST

ITEM NUMBER	DESCRIPTION	PART NUMBER
1	COVER PLATE	1
2	SCREW	2

INSTALLATION INSTRUCTION

The following installation instructions are very important. Read them carefully and be sure you understand them completely before you begin any work.



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PRE-INSTALLATION

SUBSTRATE

GENOTEK recommends that the concrete poured around joints and block-outs be vibrated before it can cure. This will help minimize air pockets in the concrete around the joint and block-outs. In addition, GENOTEK recommends leaving the concrete forms in place in the block-out until just prior to the installation of the joint cover system. This will help protect the block-out from potential damage during the work of other sections.

SURFACE PREPARATION

The concrete surface must be clean, dry, and free of all dirt and contaminants and must be leveled. Any significant unevenness in the deck surface or spalling at the joint edge must be repaired with a suitable patching material.

INSTALLATION

STEP 1. REVIEW APPROVED SHOP DRAWING

Review GENOTEK approved shop drawings for types and locations.

STEP 2. LAYING

Start the installation of the Cover Plate by placing a length of the Cover Plate over the joint to determine the exact length needed.

STEP 3. CUTTING

Cut the Cover Plate to the required length. Wall to Wall or Ceiling to Ceiling condition, place the edge of the Cover Plate at 50mm from the edge of the slab (see figure 1).

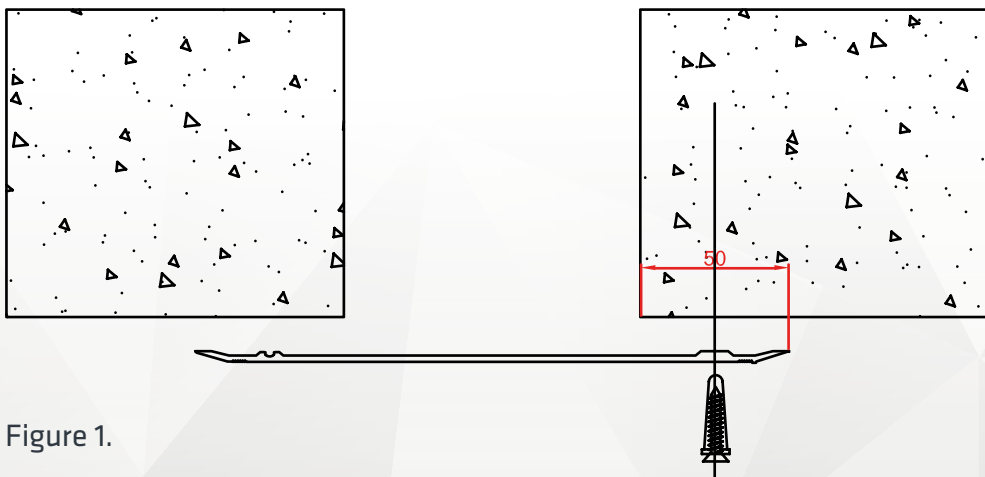


Figure 1.



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STEP 4. MARKING

Mark the locations for the anchor bolts using the Cover Plate as a template.

STEP 5. DRILLING

Remove the Cover Plate and drill holes on the marked location for anchor bolts. Use the appropriate size and type of drill bit as per the manufacturer of the anchor bolts.

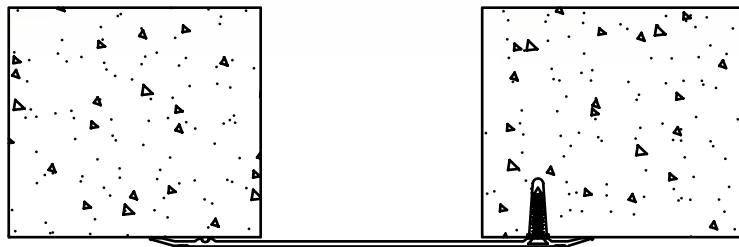
STEP 6. ANCHORING

Reposition the Cover Plate to the slab and anchor using the GENOTEK supplied anchor bolts. For any additional length of Cover Plate, repeat the installation procedure.

STEP 7. CLEANING

Remove all residue and foreign matter from the area. Clean the GENOTEK expansion joint with proper cleaner. After cleaning, protect the profile until the final inspection.

CW SERIES
(WALL TO WALL)
(CEILING TO CEILING)



CWK SERIES
(WALL TO CORNER)
(CEILING TO WALL)

