K2 Tilt 10° Roof Attachments | Building Connection

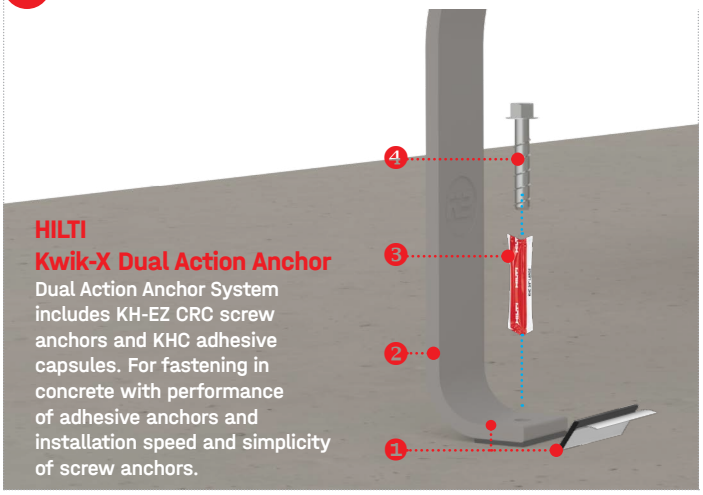
Concrete Substrate Featuring K2 Systems Everseal & Hilti Kwik-X Dual Action Anchor

A Drilling & Preparing Pilot Hole

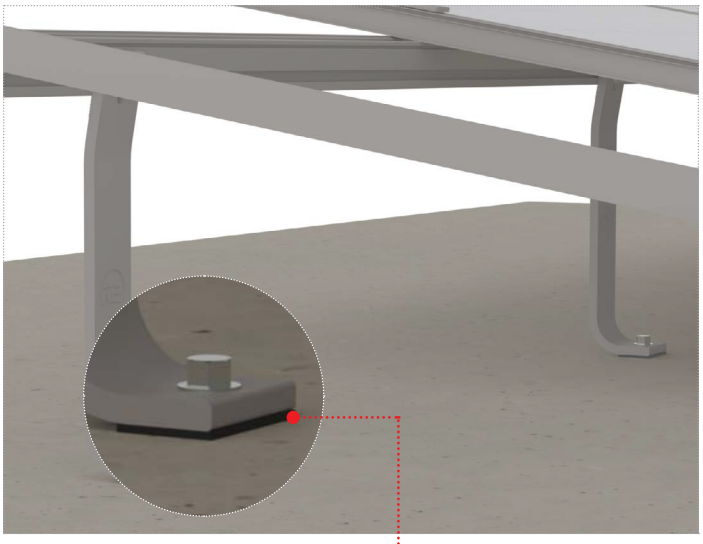
Use a hammer drill or rotary hammer with a 3/8-inch carbide-tipped concrete/masonry drill bit to drill a 3 inch deep pilot hole, into the concrete. It is essential to completely remove dust & debris from inside the hole before proceeding with the installation of the anchor.

The drilled hole must match the anchor's nominal diameter; do not use a smaller bit.

B Placing & Securing Tilt Leg(s)



1. Remove the butyl pad cover
2. Press the K2 Tilt 10° roof attachment legs onto the concrete roof membrane
3. Insert KHC adhesive capsule into pre-drilled pilot hole
4. Use 9/16-inch socket to secure the 3/8 inch dia x 3 1/2" long KH-EZ CRC Screw Anchor bolts into concrete. Drive with an approved impact wrench until correctly seated.



Everseal Butyl Rubber

A copolymer of isobutylene with isoprene

- Excellent roof sealant
- Impermeable flexible flashing
- Superior ductility
- Compatible with concrete
- Custom sized to K2 Tilt 10° roof attachment legs

Reduce Risk, Know it is Working For You

Everseal is third-party certification tested to assure functionality and reliability

High Temperature Aging Test. Exposed to different climate scenarios to assure resistance for a long period of time.

Tear Resistance Test. Measures the force required to tear a sample material.

Atmospheric Ozone Resistance Test. Method used to determine a rubber resistance to ozone degradation.

Rain test [TAS 100A] Standard Test. Procedure for wind and wind driven rain resistance.

Water Immersion Test. Submerge installed component into water to observe water leakage.

Elongation Resistance Test. Measures material ductility.

Tensile Resistance Test. Measures material tensile until failure.

Heat Test. Exposed material to high temperatures to observe a melting point.

All tests performed according to UL 2703A section 18, UL 157, ASTM D412-16 Die C

Hilti Kwik-X Dual Action Anchor Product Information