

ADHESIVE ANCHORING INSTALLATION INSTRUCTIONS

NOTE: Always check cartridge expiration date. Do not use expired product.

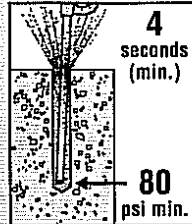
WARNING: When drilling and cleaning hole use eye and lung protection. When installing adhesive use eye and skin protection.

1 HOLE PREPARATION: Concrete, Brick, Hollow and Grout-Filled CMU

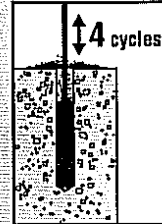
For horizontal, vertical and overhead applications.



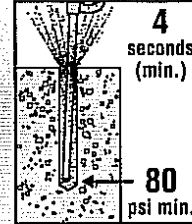
1. Drill—Drill hole to specified diameter and depth.



2. Blow—Remove dust from hole with oil-free compressed air for a minimum of 4 seconds.



3. Brush—Clean with a nylon brush for a minimum of 4 cycles.



4. Blow—Remove dust from hole with oil-free compressed air for a minimum of 4 seconds.

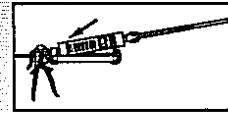
2 CARTRIDGE PREPARATION: For AT, SET, ET and ETF

1. Check—Check cartridge expiration date. Do not use expired product. Product is usable until and of printed expiration month.

2. Open—Open cartridge per package instructions.



3. Attach—Attach proper Simpson nozzle to cartridge. Do not modify nozzle.



4. Insert—Insert cartridge into tool.



5. Dispense—Dispense adhesive to the side until properly mixed (uniform color).

3 FILLING THE HOLE: Vertical Anchorage

Prepare the hole per Instructions "Hole Preparation".

Dry and Damp Holes:



1. Fill—Fill hole 1/2 - 3/4 full, starting from bottom of hole to prevent air pockets. Withdraw nozzle as hole fills up.



2. Insert—Insert clean, oil free anchor, turning slowly until the anchor contacts the bottom of the hole.



3. Do not disturb—Do not disturb anchor until fully cured. (See cure schedule for specific adhesive.)

Water Filled Holes:
(SET or AT only)



1. Fill—Fill hole completely full, starting from bottom of hole to prevent water pockets. Withdraw nozzle as hole fills up.



2. Insert—Insert clean, oil free anchor, turning slowly until the anchor contacts the bottom of the hole.



3. Do not disturb—Do not disturb anchor until fully cured. (See cure schedule for specific adhesive.)