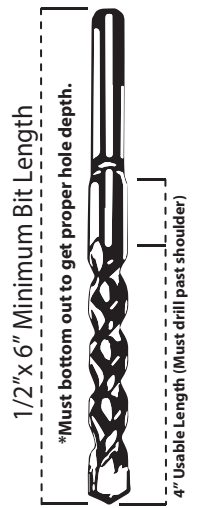
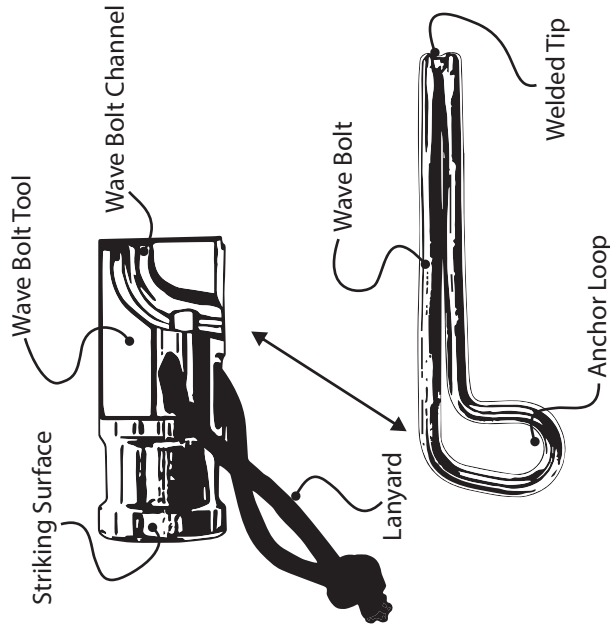


WaveBolt

UIAA Compliant Model: CT-WAV-1/2

WAVE BOLT TOOL INSTRUCTIONS:

To use the Wave Bolt Tool. Snap the Wave Bolt anchor loop in to the channel on the Wave Bolt Tool. You will hear a snap. If inserted properly the Wave Bolt will held firmly in place. (When not using the Wave Bolt Tool a non-ferrous hammer is required.) To release the Wave Bolt Tool pull on the lanyard to disengage the locking mechanism.

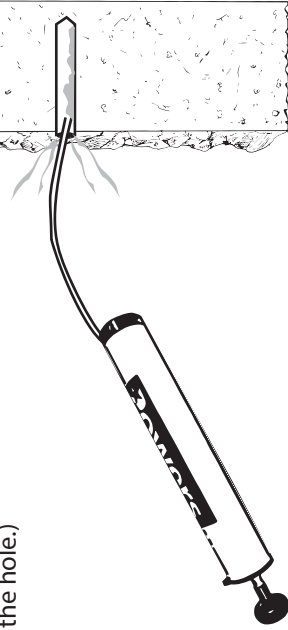


DRILLING INSTRUCTIONS:

Hole location should be chosen by a "competent person" Drill a 1/2" (12.7mm) diameter hole at least 4.5" (114.30mm) deep. It is recommended to use a (1/2" x 10-1/4") SDS bit to get the proper depth required.

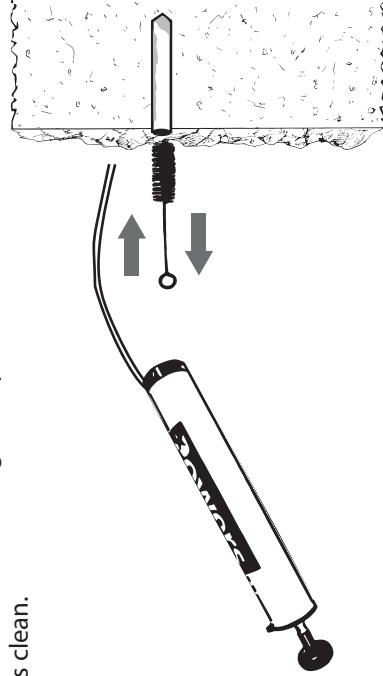


Thoroughly clear loose debris from hole. (Use a hand pump or other means to blow out the hole.)



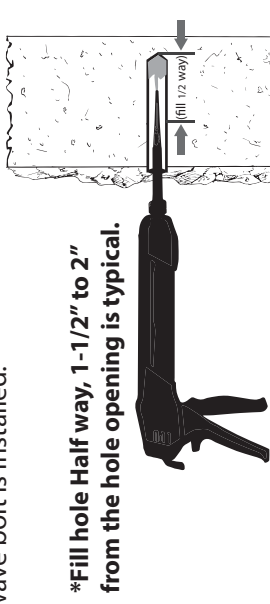
A CLEAN HOLE IS REQUIRED FOR PROPER ADHESION TO BOND THE WAVE BOLT!

Use a 1/2" brush to loosen any remaining debris. Blow out the hole again. Repeat until the hole is clean.

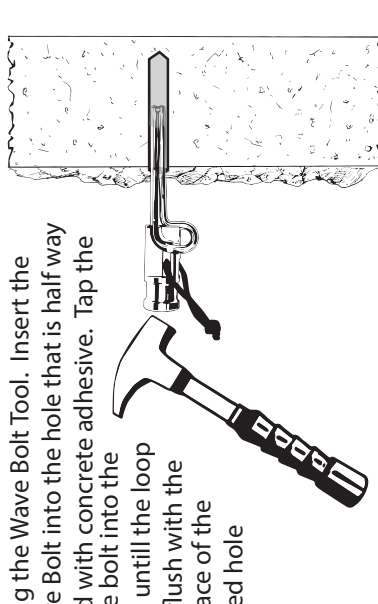


BONDING INSTRUCTIONS:

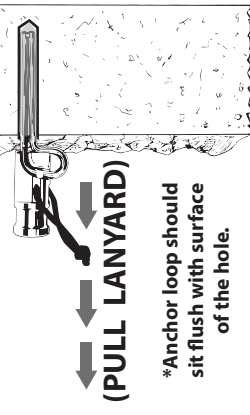
Use a high strength concrete adhesive (Powers AC100+GOLD or Hilti HIT-RE 500 adhesive). Follow adhesive manufactures instruction. See instructions for working time and cure times. Fill the holes by inserting the tip into the hole. Fill the hole so that no voids or air pockets will be left once the wave bolt is installed.



Using the Wave Bolt Tool. Insert the Wave Bolt into the hole that is half way filled with concrete adhesive. Tap the wave bolt into the hole until the loop sits flush with the surface of the drilled hole



To release the Wave Bolt pull on the lanyard to disengage the locking mechanism.

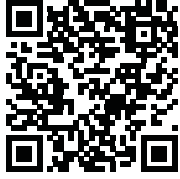
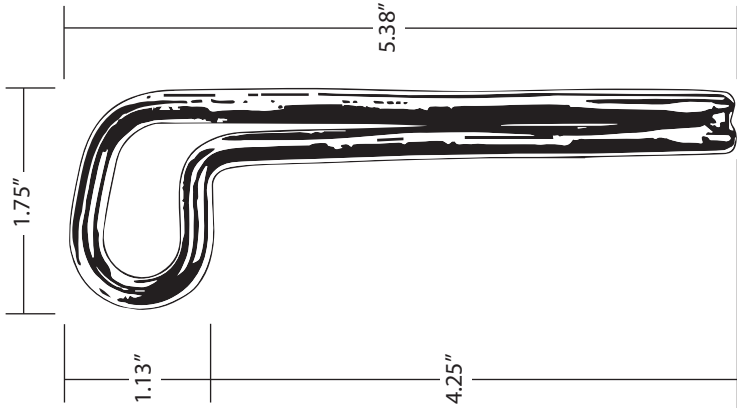


**DO NOT LOAD UNTILL GLUE IS SET!
SEE MANUFACTURES INSTRUCTIONS
FOR FULL CURE TIME.**



Wave Bolt

UIAA Compliant Model: CT-WAV-1/2



Wave Bolt Tool

	KIT CONTENTS	PART NUMBER
RECOMMENDED	Wave Bolt	CT-WAV-1/2
	Installation Tool	CT-WAV-TOOL
	(1/2" X 10-1/4" SDS BIT)	#0348 (Powers)
ADHESIVE	1/2" Brush	CT-BRSH-BLT
	Glue	AC100+GOLD (Powers)
	Replacement Mixing Tip	#08293 (Powers)
	Glue	#340225 (Hilti)
	Applicator Gun	#2005629 (Hilti)
	Replacement Mixing Tip	##337111 (Hilti)
OPTIONAL	Stainless Steel Hammer	CT-WHMR
	Hand Pump	#08280 (Powers)
	Hand Pump	#60579 (Hilti)



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ClimbTech

WaveBolt

UIAA Compliant Model: CT-WAV-1/2



V1.4



IMPORTANT!!

ALL PERSONS USING THIS EQUIPMENT MUST READ AND UNDERSTAND ALL INSTRUCTIONS. FAILURE TO DO SO MAY RESULT IN SERIOUS INJURY OR DEATH. USERS SHOULD BE FAMILIAR WITH PERTINENT REGULATIONS GOVERNING THIS EQUIPMENT. ALL INDIVIDUALS WHO USE THIS PRODUCT MUST BE PROPERLY INSTRUCTED ON HOW TO USE THIS DEVICE.

Product Warranty, Limited Remedy and Limitation of Liability

WARRANTY: THE FOLLOWING IS MADE IN LIEU OF ALL WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Equipment offered by ClimbTech is warranted against factory defects in workmanship and materials for a period of one year from date of purchase.

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LIMITATION OF LIABILITY: IN NO EVENT WILL CLIMBTECH BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES INCLUDING, BUT NOT LIMITED TO LOSS OF PROFITS, IN ANY WAY RELATED TO THE PRODUCTS REGARDLESS OF THE LEGAL THEORY ASSERTED.