

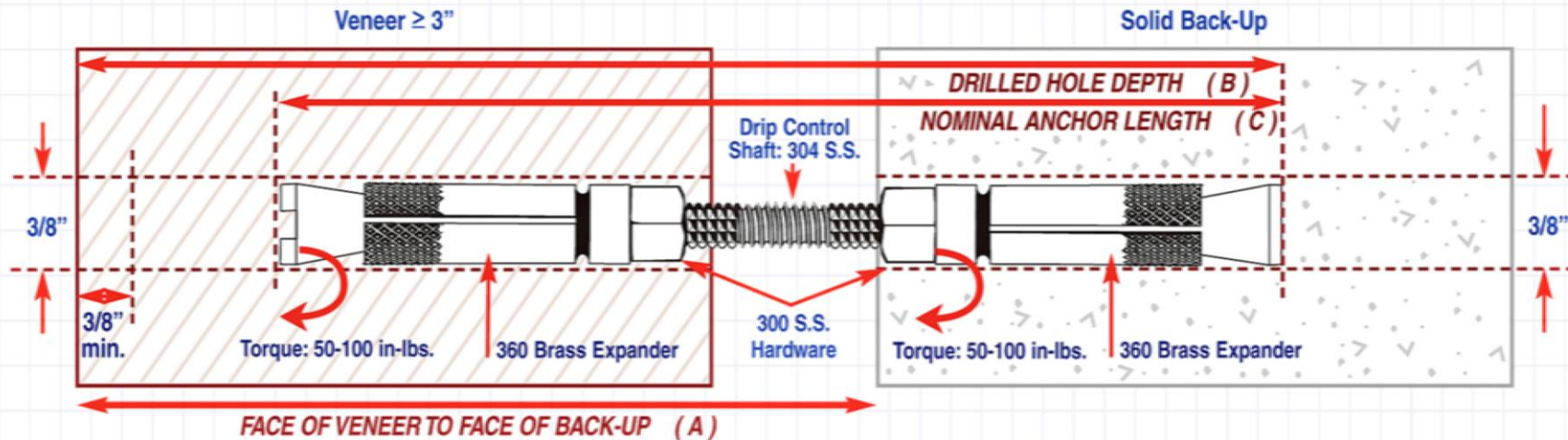


CTP GRIP-TIE 5000R INSTALLATION INSTRUCTIONS



CTP 5000R SERIES ANCHOR

INSTALLATION PROCEDURE AND CRITERIA FOR SOLID BACK-UP



1. Select proper anchor length based on face of veneer to face of back-up (dimension A).
2. Drill appropriate hole through mortar joint (no impact) to depth illustrated (C).
3. Blow out drill fines.
4. Fit threaded shaft, with expander assembly opposite, to the 501R setting tool.
(Hex bolt on tool **MUST** be seated) thread shaft into tool until it stops;
Insert assembly into drilled hole until it bottoms; Tighten 50-100 in-lbs.
5. Remove tool by holding firmly and loosening the hex bolt, then spin tool off anchor shaft by hand.
6. Place outer brass shield over main body (slots facing outward) and slide over shaft until it stops against nut; Place slot of tapered cone onto the 501R tangs;
Position tapered cone onto shaft and tighten 50-100 in-lbs.
7. Remove tool, patch hole.

CATALOG #	A	B	C
CTP-5054R	4 – 6"	6 1/2"	6"
CTP-5064R	4 – 7"	7 1/2"	7"
CTP-5074R	4 – 8"	8 1/2"	8"
CTP-5084R	4 – 9"	9 1/2"	9"

OTHER LENGTHS AVAILABLE UPON REQUEST

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