

INSTALLATION INSTRUCTIONS

METACAULK® TUB BOX

Firestop CID accessory for tub drains

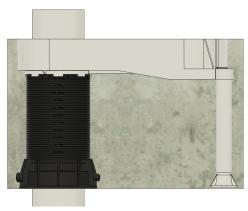
A CSW Industrials Company

Warning: Read instructions prior to installation. Failure to comply may result in damaged products during installation or failure during operation.

Caution: Do not use for wall applications

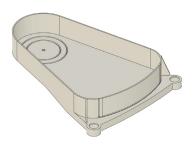
Note:

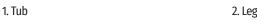
- Select the proper size of Metacaulk Cast-In-Place Device (CID) to fit the diameter of pipe used.
- ii. Please refer to local codes prior to installation.
- iii. Make sure annular space is within the limits set by the tested conditions. Layout CID on wood forms prior to the concrete being poured.
- iv. Before pouring concrete, place foam inside the Tub to prevent flow of concrete into Tub during pour.





Parts







2. Legs (2)



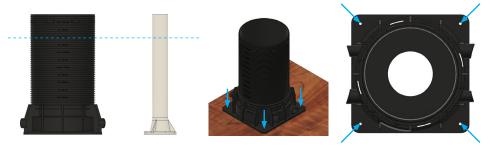
3. Foam



4. CID Device - 2" or 3"

Step 1

Cut the CID and Legs to the desired height. Secure the CID to floor using nails or screws.

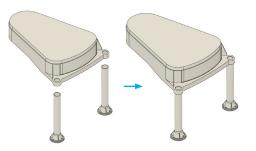


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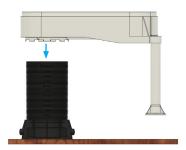
Step 2

Using PVC compatible adhesive, RectorSeal Gene™ 404, glue Legs into Tub sockets as shown.



Step 3

Connect the Tub box to the CID by aligning clips on the bottom of the Tub with the CID and pushing down into place.



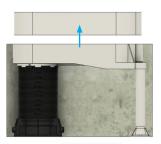
Step 4

Rotate the assembly to desired position. Fix Legs using screws or hammer and nails. Use of a nail gun is not recommended.



Step 5

With Foam inside Tub, pour concrete. Concrete layer height should not exceed height of the Tub. Once the concrete is cured, remove Foam.



Step 6 (optional)

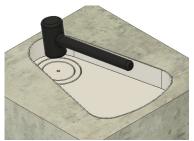
For optimal seal, use RectorSeal sealants to fill the edges between concrete and tub side walls.

Recommended RectorSeal Sealants:

- 1. Metacaulk 150+ firestop sealant
- 2. Metacaulk 1000 firestop sealant
- 3. Metacaulk 1200 firestop sealant
- 4. Metacaulk 835+ firestop silicone sealant

Step 7

Knock out the disk(s) on tub using a mallet or hammer, opening the passage for pipes to pass through.



3" CID

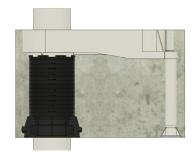
2" CID

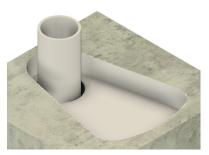




Step 8

Insert the pipe and pipe fittings through the passage. Metacaulk Cast-In-Place Tub Box is ready to use.





To achieve W-rating (optional)

Insert packing material and apply caulk within device to finish flush with top surface of Tub. The minimum thickness and packing material shall conform to the following table:

RectorSeal Sealant	Min. Thickness inch (mm)	Device Size inch (mm)	Packing Material
Metacaulk 1200 or Metacaulk 835+	1/4 (6)	2 (51) or 3 (76)	Min. 3 in (76 mm) thickness of min. 4.0 pcf (64 kg/m3) mineral wool
Metacaulk 1200 or Metacaulk 150+	1/2 (13)	2 (51) or 3 (76)	Foam backer rod
Metacaulk 1000	1/2 (13)	2 (51) or 3 (76)	Min. 4 in (102 mm) thickness of min. 4.0 pcf (64 kg/m3) mineral wool

Assembled in USA by

RectorSeal, LLC

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