

### Model T100-050 Extra Deep Corner Basket

T100-050-PC



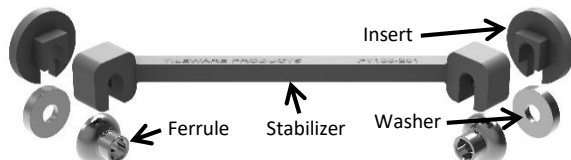
T100-050-BN



T100-050-ORB

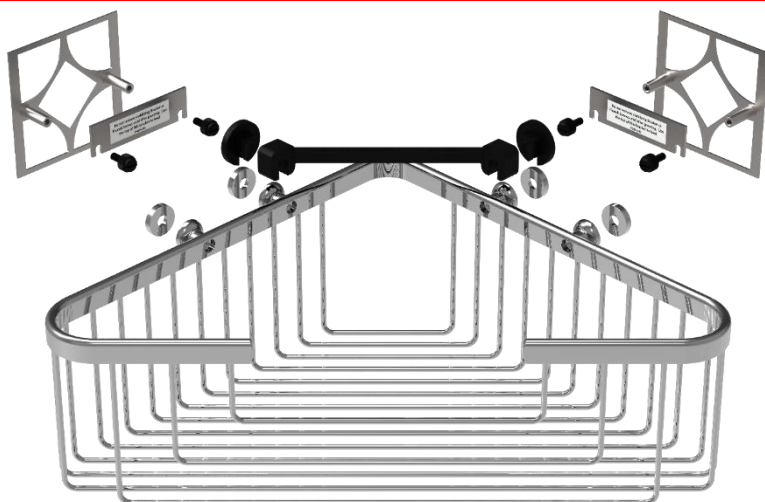


## STEP 1 Understanding Stabilizing Bracket

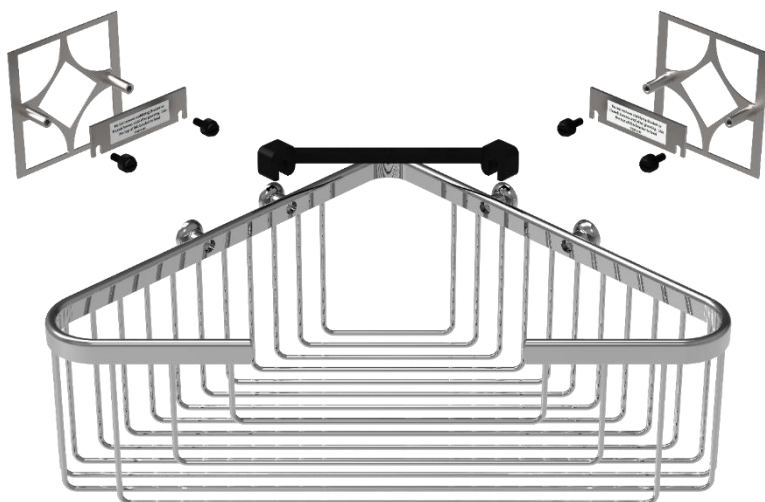


- Each basket kit comes with (1) Corner stabilizer, for standard ferrule applications & (2) inserts for thin-tile washers applications.
- Match each ferrule and washer with the corner stabilizer components above.

**Not using stabilizer will result in basket mounting failure**



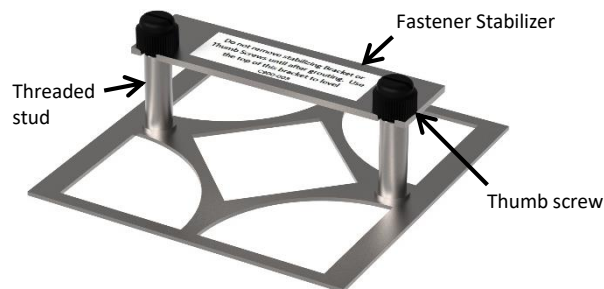
Combine Standard Ferrule with Thin-tile Washer for tile thicknesses 5/32" to 1/4"



Use Standard Ferrule (only) for tile thicknesses 5/16" to 1/2"

**Warning:** The success of this installation system requires that the tile professional clearly understands the thickness of a tile product. Failure to understand this requirement will lead to improper installation.

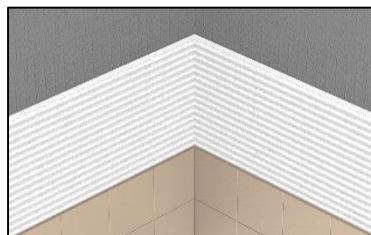
## STEP 2 Understand Fastener



- Each PermaTile™ Fastener is equipped with a stabilizing bracket. The bracket ensures that basket mounts properly. Remove stabilizer after thin-set has met minimum cure times specified by manufacturer.

**Warning:** Each threaded stud is covered with a plastic thumb screw to prevent thin-set mortar from corrupting thread. Do not remove until after grouting.

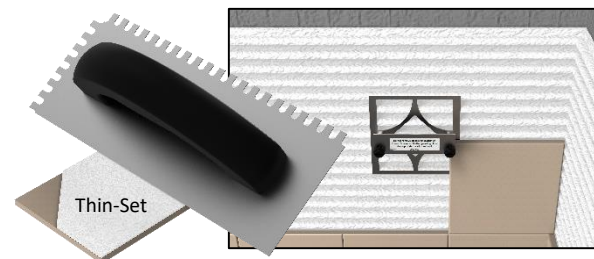
## STEP 3 Determine Basket Location



- Determine the wall surface where the PermaTile™ Fastener should be located.
- Apply thin-set mortar with no less than a 1/4" x 3/8" notch trowel.

**Warning:** Use only latex modified mortars that meet ANSI A118.4/A118.11 performance standard.

## STEP 4 Install PermaTile™ Fastener



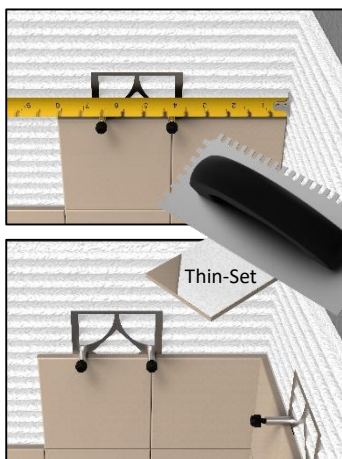
- Key thin-set mortar into the back side of tile to ensure proper contact and adhesion.
- Press the PermaTile™ Fastener into the combed thin-set mortar at the predetermined location.

**Note:** System will not work on tile thicknesses less than 5/32" or greater than 1/2"

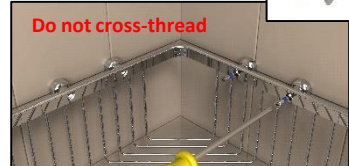
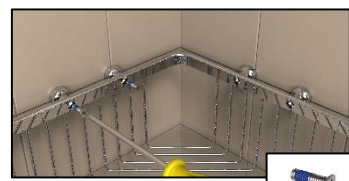
## Promessa™ Series Extra Deep Corner Basket Installation Procedures For T100-050

### STEP 5 Install 2<sup>nd</sup> PermaTile™ Fastener STEP 9 Remount Stabilizer STEP 12 Mount Screws

- Key thin-set mortar into the back side of tile to ensure proper contact and adhesion.
- Approximate fastener 4" from corner to center of threaded stud before mounting stabilizer.
- Repeat the process on the opposing wall. Press the PermaTile™ Fastener into the combed thin-set mortar at the predetermined location.



- Remount all plastic and metal stabilizing brackets as shown and **tighten thumb screws securely**.
- Make sure corner stabilizer is situated flat on tile surface, should fit freely.



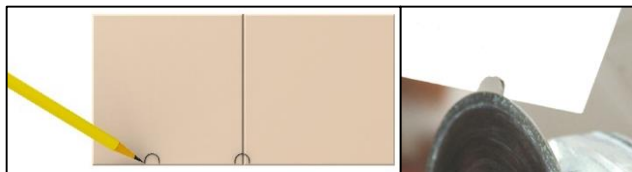
- Install stainless steel screws.

### STEP 6 Adjust Fasteners



- Adjust fasteners as necessary to align corner stabilizing bracket, tighten thumb screws securely. This draws the fasteners into the required mounting position.

### STEP 7 Mark & Notch Tiles



**Notch or drill 3/8" or 10mm so basket trim covers holes**

- Carefully remove stabilizing bracket marking left & right side notch locations. Using an angle grinder, remove enough material allowing 1/16" of adjustment, side to side and up and down.

### STEP 8 Install Notched Tiles



- Install notched tile, key thin-set mortar into the back side of tile to ensure proper contact and adhesion. Press tile into wall and adjust as necessary.

### STEP 10 Trim options



Use Standard Ferrule (only) for tile thicknesses 5/16" to 1/2"



Combine Standard Ferrule with Thin-tile Washer for tile thicknesses 5/32" to 1/4"

### STEP 11 Install Trim



- Immediately proceed to accessory mounting after grouting is completed.
- Simply slip ferrules or ferrules & washers over studs.

### STEP 13 Install Caps



- Install decorative brass caps. Easier if all prongs enter hole then press firmly.

**Thank you for using our products!**

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### Extra Deep Corner Basket Parts List

Basket quantity 1 per kit	Fastener Assembly quantity 2 per kit	Standard Ferrule quantity 4 per kit	Thin-tile Washer quantity 4 per kit	Cap quantity 4 per kit	8-32 Screw quantity 4 per kit	Plastic Corner Stabilizing Bracket with Inserts quantity 1 set
239250	PT100-504	255245	C220-020	243168	A008185	PT100-201
