





Victoria™ Series Foot Prop

Installation Procedures For The Following Models:

Model T210-001 **Foot Prop**



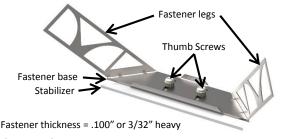
T210-001-BN



T210-001-ORB



STEP 1 Understand PermaTile™ Fastener

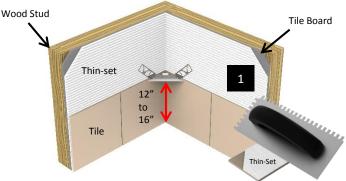


• Each PermaTile™ foot prop fastener was designed to install on the top of a row (between a grout joint) or in the body of a tile.

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.

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

STEP 2 Installing PermaTile™ Fastener



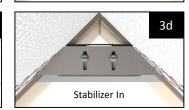








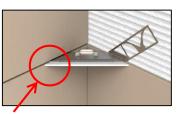




Warning: Use only latex modified mortars that meet ANSI A118.4/A118.11 performance standard.

1. Determine height – position fastener base approximately 12" to 16" from finished floor surface. Apply thin-set mortar with no less than a 1/4" x 3/8" notch trowel.

- Press the PermaTile™ Fastener into combed thin-set mortar, adjusting so all tabs touch the backside of tile.
- Once situated, advance stabilizer forward so it sits squarely against left and right side tiles. When in the appropriate position tighten thumb screws – see step 3d.





Stabilizer must touch left and right side tiles squarely

Note: Stabilizer reflects the exact position of foot prop prior to mounting. If stabilizer is not flush (meaning gaps are visible) foot prop will mount incorrectly. If tile material has varying thicknesses, we suggest that installer test foot prop trim with screws to ensure fastener is in correct position.

STEP 3 Tiling Over Fastener Legs

- Key thin-set mortar into the backside of tile to ensure proper contact and adhesion.
- After covering each fastener leg, re-confirm alignment to ensure stabilizer is positioned properly.
- If grout joint is thinner than 3/32" notching around fastener will be required.
- If installed into the body of a tile an 1/8" saw cut will be required to slip fastener into setting position.

Follow TILE SLOTTING GUIDELINES (see next page)

Complete tile installation.

PRODUCT LIMITATION

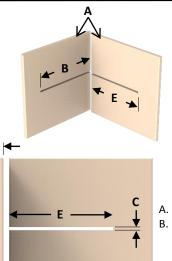
The PermaTile™ Fastener System will work with ceramic, porcelain, natural stone and glass tile materials. System tested by TCNA using ANSI A118.4 thin-set mortars and ANSI A137.1 – 4%"x4%", glazed wall tile. All tile products equal to or larger than tested size will match test performance. It is recommended that tile products smaller than tested size employ a higher bond strength thin-set mortar (equal to A118.11). Additionally, using the PermaTile™ Fastener in conjunction with glass products will require ANSI approved mortar products. Note: Foot prop is equipped with an anti-skid surface and designed for propping one's foot. Foot prop should never be used as a step.







Victoria™ Series Foot Prop Installation Procedures For T210-001



E - RIGHT SIDE TILE SLOTTING GUIDELINES									
D - Grout Spacing	A - Tile Thickness (thickness applies to both left & right side tiles)								
	$^{5}/_{32"} = 0.156$	$^{3}/_{16"} = 0.188$	$^{1}/_{4"} = 0.250$	$^{5}/_{16"} = 0.313$	$^{3}/_{8"} = 0.375$	$^{7}/_{16"} = 0.438$	¹ / _{2"} = 0.500		
NONE	$4^{5}/_{8"} = 4.625$	$4^{9}/_{16"} = 4.563$	$4^{1}/_{2"} = 4.500$	$4^{7}/_{16"} = 4.438$	$4^{3}/_{8"} = 4.375$	$4^{5}/_{16"} = 4.313$	$4^{1}/_{4"} = 4.250$		
$^{1}/_{16"} = 0.063$	$4^{9}/_{16"} = 4.563$	$4^{1}/_{2"} = 4.500$	$4^{7}/_{16"} = 4.438$	$4^{3}/_{8"} = 4.375$	$4^{5}/_{16"} = 4.313$	$4^{1}/_{4"} = 4.250$	$4^{3}/_{16"} = 4.188$		
$^{1}/_{8"} = 0.125$	$4^{1}/_{2"} = 4.500$	$4^{7}/_{16"} = 4.438$	$4^{3}/_{8"} = 4.375$	$4^{5}\!/_{16''} = 4.313$	$4^{1}/_{4"} = 4.250$	$4^{3}/_{16"} = 4.188$	$4^{1}/_{8"} = 4.125$		
$^{3}/_{16"} = 0.188$	$4^{7}/_{16"} = 4.438$	$4^{3}/_{8"} = 4.375$	$4^{5}/_{16"} = 4.313$	$4^{1}/_{4"} = 4.250$	$4^{3}/_{16"} = 4.188$	$4^{1}/_{8"} = 4.125$	$4^{1}/_{16"} = 4.063$		
$^{1}/_{4"} = 0.250$	$4^{3}/_{8"} = 4.375$	$4^{5}/_{16"} = 4.313$	$4^{1}/_{4"} = 4.250$	$4^{3}/_{16"} = 4.188$	$4^{1}/_{8"} = 4.125$	$4^{1}/_{16"} = 4.063$	4" = 4.000		

Warning:

Tile Slotting Guidelines Chart requires that left wall tile be installed first

- Tile Thickness
- Left Side Tile Slot Dimension for all tile thicknesses from $^{5}/_{32"}$ to $^{1}/_{2"}$ = $4^{11}/_{16"}$ Slot Width = $^{1}/_{8"}$
- **Grout Spacing**
 - Right Side Tile Slot Dimension (see chart above)

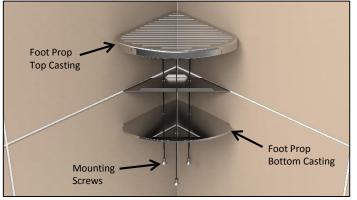








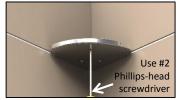
STEP 4 Installing Trim Components







Warning: Do not use Fastener as a step or support during installation.





- Immediately proceed to accessory mounting after grouting is completed.
- Simply set top and bottom trim onto fastener. Assemble so both components fit precisely, flush on the bottom.
- Using (3) 10-24 x 7/16" oval head screws, attach all components together.
- Before tightening screws, push Foot Prop towards tile surface until both tile and Foot Prop touch each other, then tighten all 3 screws snugly.

Foot Prop Parts List

Top Casting quantity 1 per kit	Bottom Casting quantity 1 per kit	PermaTile™ Fastener quantity 1 per kit	10-24 Screw quantity 2 per kit	10-24 screw Black Oxide quantity 2 per kit
C210-001	C210-002	PT100-513	C200-029	C200-030

Thank you for using our products!

TileWare Products

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