



Column-Loc® Round & Square Column Hold-Down System

Hex Washer Head Screws* 1/4" x 3"
*Tested with Simpson Strong-Drive® SD screws.

- Recommended Tools**
- Impact Driver
 - Drill
 - Ratchet
 - 5/16" Socket
 - 3/8" Socket
 - 3/4" Socket
 - Adjustable Wrench
 - Reciprocating Saw
 - 3/8" Masonry Bit

- ① Push excess all-thread rod to bottom and remove with saw.
② Rasp poly base and split cap as needed to clear structural plates.

Tuscan Base
(Slide over column before installing Column-Loc® components.)

Tapcon® Concrete Screws 3/16" x 2 3/4"

Stainless Steel Lock Nut & Flat Washer

1/2"x48" Stainless Steel All-Threaded Rod

PermaCast® Column

Header

PermaCast® Column

Split Tuscan Cap

Dome Washer

Steel Dome

Stainless Steel Coupling Nut

Steel Ring

Wood

Concrete