



DRAWINGS FOR ILLUSTRATIVE PURPOSES ONLY

### Torq-Lok - 500 Series

The 500 Series Anchor, for stud backup, features ASTM 360 Brass Expanders with a Type 304 Stainless Steel shaft and AISI Type 300 series austenitic stainless steel hardware.

### Technical Data:

Typical Torq-Lok® Shaft Properties  
*Ultimate Shaft Buckling Strength*

Shaft Length (in.)	5 ½	6 ½	9 ½	11 ½
Capacity (lb.)	1620	1425	1100	725

Hole in veneer = 1/2"

Hole in backup = 1/2"

Installation Torque:

Veneer = 50 - 100 in. lbs.

Backup = 50 - 100 in. lbs.

### Shaft Length:

- 3 ½"
- 4 ½"
- 5 ½"
- 6 ½"
- 7 ½"
- 8 ½"
- 9 ½"
- 10 ½"
- 11 ½"

Longer anchors available by special order.

Based on a typical 3 5/8" veneer, the 500 Series Anchor can be used with: solid CMU, concrete, or clay tile.