

Installation Guide: Titen HD® 3/8" x 4"

Overview

The Titen HD® is a high-strength screw anchor for concrete and masonry. It is designed for easy, one-time installation.

Torque Specifications

There is **no minimum installation torque** required for the Titen HD® anchor. The anchor is considered properly installed when the hex-washer head is seated flush and tight against the fixture.

Important: Do not over-torque the anchor. Excessive tightening can cause preloading and potentially damage the concrete substrate or the anchor threads.

Installation Best Practices

- **Drill Bit:** Use a 3/8" ANSI-standard carbide-tipped drill bit.
- **Hole Preparation:** Drill the hole 1/2" deeper than the intended embedment.
- **Cleaning:** Always blow out dust and debris from the hole with compressed air to ensure maximum thread interlock.
- **Tooling:** An impact driver or manual socket wrench may be used.