

STUBI DROP-IN ANCHOR



DESCRIPTION

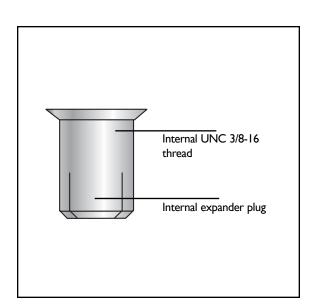
The UCAN STUBI Drop-in Anchor is an internally threaded, flush mounted expansion anchor, which is pre-assembled with an internal expansion plug. The anchor is zinc plated in accordance with ASTM B633, SC-I, Type III standard. The matching UCAN setting tool allows for correct anchor setting. The anchor is designed to provide reliable fastening in hollow core panels, precast and post tension slabs.

FEATURES

- · Pre-assembled with expansion plug
- · Lip ensures flush installation
- · Shallow embedment design

LIMITATIONS

 Not recommended for uncured concrete (less than 7 days old), lightweight concrete or brick



TYPICAL APPLICATIONS

· Overhead fastenings into hollow core, precast and post tensioned slabs

MATERIAL SPECIFICATIONS

Anchor Body

- AISI C 1008 carbon steel
- Min. Tensile Strength 60,000 psi (413.7 MPa)

Corrosion Protection

Zinc Plated

- ASTM B633 SC-1, Type III

TECHNICAL DATA

Average Ultimate Loads in 4,000 psi Concrete

Anchor size	Hole Dia.	Emb.	Tension		Shear	
inch	inch	inch	lbs	kN	lbs	kN
3/8	1/2	3/4	1850	8.23	2950	13.12

INSTALLATION



