

## #197 Corrugated-Type Column Anchor

### SECTION 04 00 00 MASONRY Section 04 05 19.16 Masonry Anchors

#### **PART 1: GENERAL**

##### 1.1 RELATED SECTIONS

- A. Provide shop drawings for all product locations.

##### 1.2 SUBMITTALS

- A. Manufacturer Certificate of Compliance for materials.
- B. Product Data: Manufacturer's data sheet on each type of product furnished.

#### **PART 2: MANUFACTURER**

##### 2.1 MANUFACTURER

Heckmann Building Products  
110 Richards Ave.  
Norwalk, CT 06854-1685  
800-621-4140  
Email: [info@heckmannanchors.com](mailto:info@heckmannanchors.com)  
Website: [www.heckmannanchors.com](http://www.heckmannanchors.com)

##### 2.2 APPLICATIONS

- A. Provide anchoring systems that comply with TMS 402/602-22 Building Code Requirements and Specification for Masonry Structures 2022.
- B. ASTM A1008/A1008M-24 Sheet Metal Anchors and Ties (Plain Steel).
- C. Stainless Steel AISI [Type 304] or [Type 316].
  - 1) ASTM A240/A240M-24b Standard Specification for Chromium and Chromium Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications.
  - 2) ASTM A666/666M-24 Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar.
  - 3) ASTM A276/A276M-24a Standard Specification for Stainless Steel Bars and Shapes.

D. ASTM B69-13 Zinc Alloy 710 for use as a firewall anchor (1/8" thick only).

## 2.3 MATERIALS

### **NO. 197 CORRUGATED-TYPE COLUMN ANCHOR**

**1/8" thick x [width] x [overall length] x [length of corrugation].**

**Materials: [Type 304 Stainless Steel] [Type 316 Stainless Steel] [Zinc Alloy 710 Firewall] [Plain Carbon Steel]  
(hook opening 3/4" id x 1-1/4" long)**

## **PART 3: EXECUTION**

A. Install as specified in applicable masonry section(s).