

#196 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
Website: 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. 196 CORRUGATED-TYPE COLUMN & WALL ANCHOR

Thickness: [3/16"] [1/8"] x [width (minimum 2")] x [length] x [Length and width of notch (standard 5/8" x 1")] x [length from top of anchor to start of notch].

Materials: [Type 304 Stainless Steel] [Type 316 Stainless Steel] [Zinc Alloy 710 Firewall] [Plain Carbon Steel]

PART 3: EXECUTION

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