

#138 Channel Slot Flat Anchor

SECTION 04 00 00 MASONRY  
Section 04 05 19.16 Masonry Anchors  
Section 04 05 19.29 Stone 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 the Building Code Requirements for Masonry Structures TMS 402-22.

B. Stainless Steel AISI [Type 304] [or] [Type 316]

C. ASTM A240/A240M-15b Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Application.

D. ASTM A666-15 Standard Specification for Annealed or Cold-Worked Austenitic Stainless Steel Sheet, Strip, Plate, and Flat Bar.

E. Zinc Alloy 710 for use as a firewall anchor.

## 2.3 MATERIALS

- A Masonry Wall Stabilizing Anchors: Anchoring top of wall to structure while allowing vertical deflection.

*Select the following*

**Type: No. 138 Channel Slot Flat Anchor used with a [#130 Welded Channel Slot] [#132 Screw-On Channel Slot] on a backup wall or beam.**

**Available Thickness: 1/4", 3/16", 1/8", 12 gauge, 14 gauge**

**Channel Slot Anchor [Thickness] x 1-1/4 inch wide x [length] from face of channel, usually field-bent to fit into a stone kerf or CMU.**

**[Type 304 Stainless Steel] [Type 316 Stainless Steel] [Zinc Alloy 710 Firewall (1/8" only)]**

## **PART 3: EXECUTION**

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