

## #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 TMS 402/602-22 Building Code Requirements and Specification for Masonry Structures 2022.
- B. 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.

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

## 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 beam.**

**Thickness: [1/4"], [3/16"], [1/8"], [14 gauge]**

**1-1/4 inch wide x [length] from face of channel**

**With a Plastic Rectangle Tube with a compressible filler**

B. Veneer anchor for field bending to fit in a stone kerf or CMU.

**Type: No. 138 Channel Slot Flat Anchor**

**Thickness: [1/4"], [3/16"], [1/8"], [14 gauge]**

**1-1/4 inch wide x [length] from face of channel**

## PART 3: EXECUTION

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