#103-C Dovetail Triangular Veneer Anchor

SECTION 04 00 00 Masonry

Section 04 05 19.16 Masonry Anchors

Section 04 05 23 Masonry Accessories

**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](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. ASTM A 36/A36M-14 Standard Specification for Carbon Structural Steel.

 C. ASTM A1008/A1008M Sheet Metal Anchors and Ties (Plain Steel)

D. ASTM A153/A153M-16 Standard Specification for Zinc Coating (Hot-Dip) on Iron and Steel Hardware

 E. Stainless Steel AISI [Type 304]

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

 G. A580/A580M-15 Standard Specification for Stainless Steel Wire

 H. ASTM A641/641M-09a (2014) Standard Specification for Zinc-Coated (Mill Galvanized) Carbon Steel Wire.

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

2.3 MATERIALS

 **103-C DOVETAIL TRIANGULAR VENEER ANCHOR**

 14 gage clip with 5/16 inch diameter hole factory assembled to a Triangle wire tie 3/16” diameter

 ***Select:* Lengths: [3”], [4”], [5”], [6”], [7”], [9”]**

 **Steel Types: [Stainless Steel] or [Hotdip Galvanized After Fabrication]**

**PART 3: EXECUTION**

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

1. Masonry/Wood Backup: Attach with appropriate anchor to backup through 5/16” hole.

2. Concrete Backup: Insert into #100 Dovetail Anchor Slot for veneers to concrete backup with dovetail slots.