SUBMITTAL SHEET:
#100 DOVETAIL ANCHOR SLOT

**Description:** Used for attaching brick veneer or stone to a concrete backup wall. The dovetail slot is nailed to the inside of the form. When the concrete is poured and the form is removed, the slot allows anchors to be installed and adjusted vertically.

**Standard Size:** 1" x 1" narrowing down to a 5/8" throat in 10 foot lengths. Slot is filled with flexible foam filler to prevent concrete from entering the slot during the pour.

**Available gage steel:** 20, 22, 24, and 26. (20 gage Stainless Steel available in 10 foot lengths only)

**Steel Types:** Mill Galvanized, Hotdip Galvanized After Fabrication, and Stainless Steel.

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**Heckmann Steel Specifications**

**Stainless Steel:**
Sheet metal anchors and ties: ASTM A 167 and ASTM A 666 AISI Type 304.
Plate and bent bar anchors: ASTM A 666 AISI Type 304.
Wire ties and anchors: ASTM A 580 AISI Type 304.

**Hotdip Galvanized:**
ASTM A 153 Class B-2: (1.50 oz/ ft²)(0.46kg/m²)

**Mill Galvanized:**
Sheet metal anchors and ties: ASTM A 653 G60
Wire: ASTM A 641 (0.1 oz/ ft²).

**Plain Steel:**
Sheet Metal anchors and ties: ASTM A 569, ASTM A 366.
Plates, bars, and shapes: ASTM A 123, ASTM A 36.
Wire: ASTM A 82, ASTM A 82-95a.

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**Approvals:**

**Comments:**