SUBMITTAL SHEET:
#117 DOVETAIL SPLIT-BEND STONE ANCHOR

Made to Order:

Used to attach stone to a concrete backup wall that has #100 Dovetail Anchor Slot. Stone should have kerfs cut in the top and bottom. (See #115 Dovetail Stone Anchor for attaching the bottom and top stone.)

Thickness: 3/16" maximum

Width: 1" minimum – 1 ¼” recommended due to split-bend.

Length: Specify length as measured from Face of Concrete to the outside of the anchor split-bend.

Split-Bend: ¾” i.d. minimum.

Available in Stainless steel, Hotdip Galvanized After Fabrication, Electro Galvanized After Fabrication, or Mill Galvanized.

Stainless Steel:
Sheet metal anchors and ties: ASTM A 167 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.

Firewall Anchors:
Rolled Strip Zinc Alloy 710.
(Firewall alloy 1/8” and 16 gage only)