

PRODUCT SUBMITTAL



Control Joint/Rigid Steel Anchors

Description:

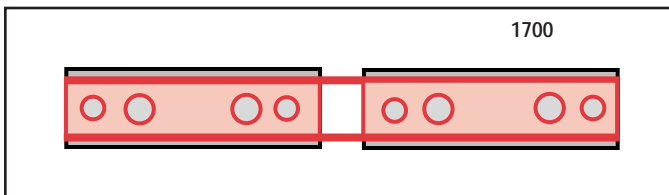
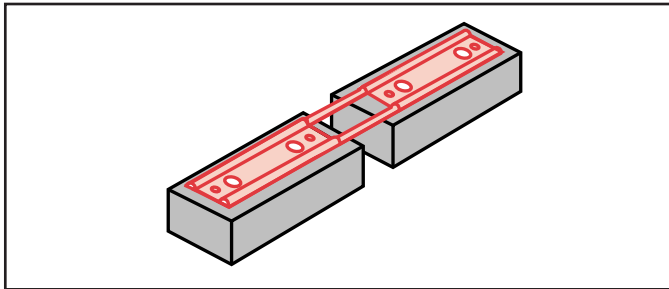
Control Joint Anchor

Designed for transferring loads across control joints while handling compression loads and controlling lateral movement. Finishes: mill galvanized and stainless steel.

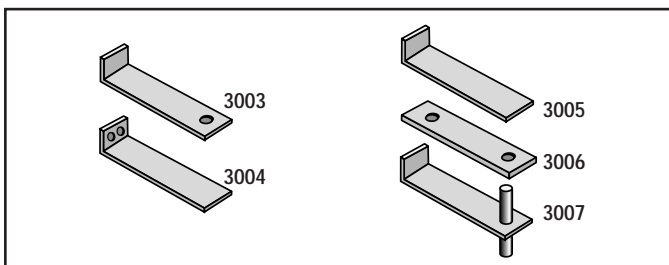
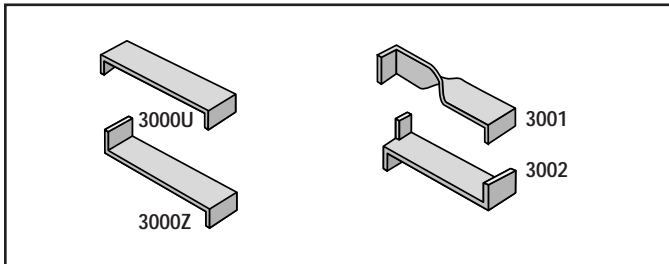
Rigid Steel Ties

1/4" or 1/8" thick steel. 1" through 2-1/2" widths, in various lengths. Shapes are as shown. Please specify exact dimensions of twists and bends, and diameter of holes. WIRE-BOND® recommends stainless steel anchors for complete resistance to corrosion.

Control Joint Anchors



Rigid Steel Anchors



Specifications:

All wire conforms to:

ASTM A641 - (Mill galvanized wire)
 ASTM A153 Class B2 - (Hot dipped after fabrication)
 ASTM A82 - (Cold drawn steel wire)

ASTM A951-96 - (Masonry wall reinforcing)
 ASTM 580 Type 304 - (Stainless Steel)
 ACI/ASCE 530 - (Building code requirements for masonry structures)

Finishes:

Plain
 Mill Galvanized
 Hot Dipped Galvanized After Fabrication
 Stainless Steel

Uncoated
 Zinc Coated (0.10 oz per sq ft)
 Zinc Coated ASTM A 153 Class B2 (1.50 oz per sq ft)
 ASTM 580 Type 304

Class I ASTM A641 (0.4 oz/ft²) and Class III (0.8 oz/ft²) are no longer recommended by ASI 530 for interior walls.

Epoxy coating is not recommended as a protected coating for joint reinforcement, anchors and ties. Manufacturer recommends Stainless Steel Type 304 for maximum corrosion protection.

Approvals:

Comments:

Corporate Office
 400 Roundtree Rd
 PO Box 240988
 Charlotte, NC 28224
 704 525.5554
 800 849.6722
 Fax 704 525.3761

Memphis Plant
 2365 Harbor Ave.
 PO Box 13124
 Memphis, TN 38113
 901 775.9444
 800 441.8359
 Fax 901 775.9449

www.wirebond.com