



# CB-1-B Anchor



### APPLICATIONS:

Permanent or temporary attachment to concrete, steel or wood. If using as a permanent attachment, anchor must be flashed.

**Wood Decking** 3/4" CDX Plywood or better

**Metal Decking** 20ga. and thicker

**Concrete** (2000p.s.i. min.)

\*fasteners not included

### FEATURES:

Powder coated finish

Can facilitate horizontal lifeline systems for up to four workers in restraint

Weighs only 4 lbs

Swivel D-ring

6"x6"x1/2" base plate

### SUBSTRATE SPECIFIC ANCHOR INSTALLATION:

#### For Wood and Metal Substrates meeting min. requirements:

It is required that the user purchase 1/2" diameter bolts with a pullout strength of 6,000 lbs each to fill all four of the pre-punched holes to meet the anchor pullout requirements. Bolts can be purchased at local fastener dealer.

#### For Concrete Applications:

Guardian recommends epoxy or expansion anchors that are 1/2" diameter and have a min. embedment of 3" after installation. The epoxy anchors shall sustain a minimum pull-out of at least 6,000 pounds. Consult your local fastener distributor or Rawl book for more information.

CB-1-B is tested to meet all applicable ANSI Z359.1 standards and comply with OSHA standards. Use only with compatible equipment.



26513 79<sup>th</sup> Ave. S.  
Kent, WA  
800-466-6385  
www.guardianfall.com