

DESCRIPTION

The tip over roof anchor is a fast, easy to install anchorage point for fall arrest. The tip over design allows the post to tip over in the event of a fall and transfer the load back to the anchorages more evenly. This allows for more flexible options when locating anchors since it does not have to be fastened directly to a structural member. The anchor can be used as a single point attachment or with a horizontal lifeline for two users that limits the end arresting forces to 2500lbs or less.

CAPACITY

Single Point: 1 worker, max weight 310lbs including tools and equipment

Lifeline: Maximum cable force at connection is 2500lbs. Number of users may vary based on cable specification.

Force to tip Post: ±1100 lbs Minimum Break Strength: 5,000 lbs

GENERAL SPECIFICATIONS

Item	Description
Base	Mild Steel, Powder Coat
Post	Steel, Powder Coat
D-Ring	Forged Steel, Zinc Plated

COMPATIBILITY

Description
Minimum 24 Ga, 10" - 20" Rib Spacing
5/8" Minimum CDX or Advantec®
Minimum 4" Slab Thickness
Maximum 8" Insulation over Metal Decking

COMPLIANCE AND TESTING

Compliance: OSHA 29 CFR 1926.502 (d)(15) Subpart M ANSI Z359.1 (7.2.3) -2007

Testing: ANSI Z359.1 (4.3.6) - 2007 ANSI Z359.6 (8.3.5) -2009