

# Safety Rail Source®

# **HIPPO ANCHOR™**

#### PRODUCT FLIER

The Hippo Anchor™, also called a Ratel Anchor, is a free-standing, movable non-penetrating, deadweight anchor system for use on roofs with up to 5-degree pitch. There are two systems available. The 12 plate system weighs 635 lbs. and the 16 plate system weighs 825 lbs. It is designed for temporary or permanent use and is easy to assemble and transport. The Hippo Anchor complies with OSHA standards for one worker in fall arrest or two in fall restraint. It is designed for compatibility with lanyards with 900 lbs. maximum arresting force and complies with Military Code - EM 385 -1, and ASSE z359.1, OSHA 1926.502. This system must be installed at least 10' from an edge. This anchor is galvanized for corrosion resistance, assuring a long life.

### <u>Features</u>

- Comes in a 12 plate or 16 plate system
- Compatible with roofs with up to a 5° pitch
- Designed for compatibility with lanyards with 900 lbs. maximum arresting force
- Military Code EM 385 -1, and ASSE z359.1, OSHA 1926.502 compliant
- · Galvanized coating and corrosion resistant
- Fall restraint up to 2 workers when 20" away from the edge
- Raised central anchor reduces the travel distance in the case of fall arrest

## Materials

- Post with base plate and loop
- Plate weights
- Clips

#### Installation

- Place post system in desired location
- Must be installed at least 10' from an edge
- Place plates over prong and bolts
- Fit clip over screws and fix it into prongs
- Tighten bolts and washers to screws



