

# ROOF TOP ANCHOR FOR METAL, WOOD SHEATHING, & CONCRETE



**Unique load distributing design keeps both the worker and structure safe in the event of a fall.**



- Compatible with 24 gauge metal corrugated roofs or thicker
- Fits metal corrugated roof ribs 10" to 20" apart (254mm-508mm) in 1" (25mm) increments
- Concrete mounting option available
- 5/8" (16mm) CDX plywood or thicker mounting option available
- Unique "tip-over" design better distributes the forces generated during a fall preserving the structural integrity of the roof
- OSHA compatible anchor ring at top of post for added safety
- Meets or exceeds all applicable industry standards including OSHA and ANSI Z359.1

# ROOF TOP ANCHOR FOR METAL, WOOD SHEATHING, & CONCRETE



## Complete Versatility and Ease of Use

Building owners and roof maintenance/replacement contractors prefer fall protection systems that are versatile, easy to use and protect the integrity of the roof. DBI-SALA's Roof Top Anchor is the solution. For jobsite versatility the anchor can be installed to 24 gauge or thicker corrugated metal decking with ribs 10"-20" apart (254mm-508mm), or 5/8" (16mm) CDX plywood, or concrete. The versatile, yet simplistic design provides you with one anchor suited for multiple applications.

## Unique Load Distributing Design

If the Roof Top Anchor is subjected to a load during a fall, the stanchion tips over distributing the fall arrest forces to the base and fasteners. This unique design provides added safety to the attached worker and maintains the roof's integrity by distributing the forces to the structure.

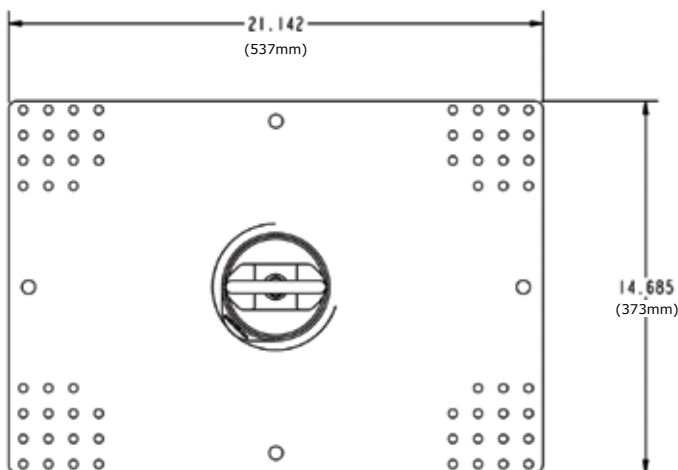
## Fast, Simple and Safe Tie-Off Point

The load distributing "tip-over" design allows the anchor to be directly fastened to the roof panels. There is no need to fasten to a structural member making installation fast and simple. The Roof Top Anchor is fall arrest rated providing a safe tie-off point for roofing personnel.

## Single or Multi-Person Use

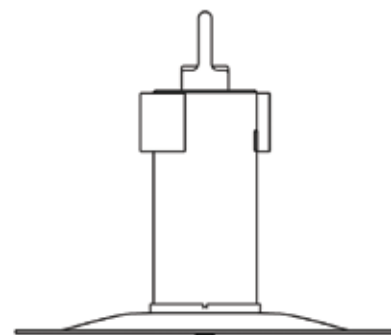
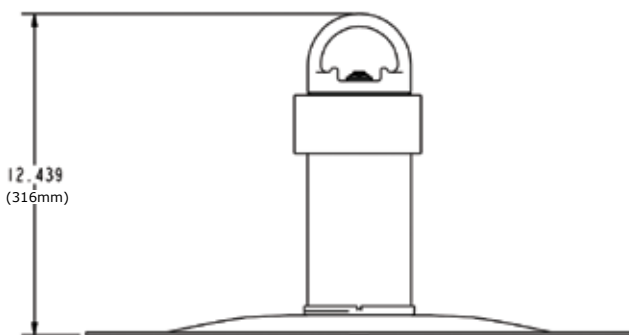
For added jobsite flexibility, the Roof Top Anchor can be set-up for one or two person use. For single use simply attach your shock absorbing lanyard or self retracting lifeline to the anchor and you're ready to go. A Sayflin<sup>™</sup> horizontal lifeline system installed between two anchors will provide a safe tie-off point for two workers.

### 2100075: Roof Top Anchor for Metal, Wood Sheathing & Concrete



#### Models:

**2100075:** Roof Top Anchor for Metal, Wood Sheathing and Concrete



## Specifications:

**Material:** Mild Steel, epoxy finish for base, painted stainless steel for post, aluminum and stainless steel activation element. **D-ring:** Zinc plated alloy steel. **Activation Level:** 880 lbs (4kN) **Capacity:** 310 lbs (141kg) **Strength:** 5,500 lbs (25kN) with Textron Fab-Lok Fasteners or concrete anchors, 3,600 lb (16kN) with tek screws or lag screws. **Weight:** 16 lbs (7.2 kg) **Standards:** Meets or exceeds all applicable industry standards including OSHA & ANSI Z359.1.

## Capital Safety

USA: 800.328.6146 • Canada: 800.387.7484 • Latin America: +1 651.385.4301 • Asia: +65 6558 7758 • Australia: 1800 245 002  
New Zealand: 0800 212 505 • Europe, Middle East, Africa: +33 (0)4 97 10 00 10 • Northern Europe: +44 (0) 1928 571324

[www.capitalsafety.com](http://www.capitalsafety.com) • [info@capitalsafety.com](mailto:info@capitalsafety.com)