

HALO ANCHOR

ANCHORAGE CONNECTOR

FEATURES & BENEFITS

- Lightweight and durable
- Fits roof pitches from $\frac{0}{12}$ - $\frac{12}{12}$
- Easy to Install
- Fasteners Included



SHOWN:
PART #00482

SPECIFICATIONS

STANDARDS:

OSHA 1926 Subpart M & 1910
ANSI Z359.18-17 & A10.32-12

Type A Anchorage Connector

MATERIALS:

Forged Steel, Zinc-plated Steel,
& Rubber

WORKER CAPACITY:

130-420 lbs.

PERFORMANCE:

- Maximum Users: 1
- 5,000 lb. MBS
(Minimum Breaking Strength)

NOTES:

- Minimum service temperature: -30°F
- Min. substrate thickness requirements:
Wood: 3/4" CDX or better.
Metal: 20 gauge or better.
- Fasteners:
Wood: (6) 1/4" x 3" lag screws or (12) 16d nails.
Metal: (6) 1/4" x 3" metal deck screws.
- All fasteners must be fully embedded in substrate.

| PART # | DESCRIPTION | WEIGHT |
|--------|-------------|--------|
| 00482 | Halo Anchor | 6 Lbs |

| PRODUCT COMPLIANCE | OSHA 1910 & OSHA 1926 SUBPART M | ANSI Z359.18 & ANSI A10.32 |
|--|---------------------------------|----------------------------|
| Wood Installations (Except Screws in Truss) | Yes | No |
| Wood Installations, Screws in Truss | Yes | Yes |
| Metal Installations | Yes | No |

APPLICATIONS



PERSONAL FALL ARREST:

Halo Anchors may be used in Personal Fall Arrest applications to support:

- Maximum 1 Personal Fall Arrest System (PFAS).
- Structure must withstand loads applied in the directions permitted by the system of at least 5,000 lbs.
- Maximum free fall is 6' or up to 12' if used in combination with equipment explicitly certified for such use.
- Applicable D-rings: Dorsal



WORK POSITIONING:

Halo Anchors may be used in Work Positioning applications.

- Work Positioning systems allow a worker to be supported while in suspension and work freely with both hands.
- Structure must withstand loads applied in the directions permitted by the system of at least 3,000 lbs.
- Maximum allowable free fall is 2'.
- Applicable D-rings: Side.



RESTRAINT:

Halo Anchors may be used in Restraint applications. Restraint systems:

- Prevent workers from reaching the leading edge of a fall hazard.
- Always account for fully deployed length of lanyard/SRL.
- Structure must withstand loads applied in the directions permitted by the system of at least 1,000 lbs.
- No free fall is permitted.
- May only be used on surfaces with slopes up to 4/12 (vertical/horizontal)
- Applicable D-rings: Dorsal, Chest, Side, & Shoulder.



NEED MORE INFORMATION?

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