



safewaze.com | (P) 704-262-7893 | (F) 704-262-9051
 322 Industrial Court, Concord, NC 28025

TECHNICAL DATA SHEET

FS870

Reusable Roof Anchor



Description	Reusable roof anchor designed to be used as a single anchor point for no more than one person at a time. The anchor will fit any roof pitch, wood or steel. Must use a minimum of 12 #8 x 2 in wood screws (6 per center row each side for wood truss attachment / all holes must be used on both sides for attachment to wood sheathing only) A minimum of 10 #8 x 0.75 in (19.05 mm) long sheet metal screws per side for steel roof attachment. For use on steel roofs 24 gauge or thicker.
Overall Length	11 in (279.4 mm)
Weight	2.44 lbs (1.11 kg)
Material	Steel sheet
Material Thickness	0.14 in (3.53 mm)
Distance (from bottom to top holes)	7.97 in (202.44 mm)
Width of Plate	3 in (76.2 mm)
Number of Holes	16 per side
Hole Diameter	0.19 in (4.83 mm)
Finish	Zinc Plated
Minimum Breaking Load	5,000 lbs
Applicable Standards	Meets OSHA 1926.502 - ANSI Z359.1 - ANSI A10.32

***Anchorages used for attachment of personal fall arrest equipment shall be independent of any anchorage being used to support or suspend platforms and be capable of supporting at least 5,000 (22.2kN) pounds per employee attached.**