

# TECHNICAL DATA SHEET

## STAINLESS STEEL REUSABLE ROOF ANCHOR BRACKET



### PRODUCT

#### RB-9900 STAINLESS STEEL REUSABLE ROOF ANCHOR BRACKET

Product No. V8229104 • Model No. RB-9900

### INTRODUCTION

The PeakWorks RB-9900 Permanent Roof Anchor is designed to provide fall protection on roof tops. The RB-9900 is nailed across the ridge of the roof on top of the shingles and the cap is then installed over the RB-9900 leaving only the D-Rings exposed for quick and safe connection. The RB-9900 is adjustable to any roof pitch and is easily installed. Each part is thoroughly tested during the product development stage and is batch tested to confirm conformance. All PeakWorks Roof Anchors have a minimum tensile strength of 5,000 lb.

### SPECIFICATIONS

**Material:** Stainless Steel with Zinc Plated D-Rings

**Minimum Breaking Strength:** 5,000 lb (22.2 kN)

**Number of Workers:** 1

**Weight:** 1.25 lb (0.57 kg)

**Capacity:** 310 lb (140 kg) for one worker (combined weight of person, tools, clothing, etc.)

**Operating Temperature:** -35°C to +35°C

### STANDARDS

**Compliance:** ANSI Z359.1-92 & OSHA requirements.

**Component Compatibility:** PeakWorks Roof Anchors are designed for use with PeakWorks approved components or subsystems (full body harnesses, lifelines, rope grabs, connectors, self retracting lifelines, etc.) or as recommended by a Qualified Person.

**Warnings:** Must be used in conjunction with a shock absorbing lanyard that will limit fall arrest forces to 900 lb.

**Storage:** Store in a cool dry place away from chemicals, water, corrosive environments, and sources of heat or spark.

### INSTALLATION

