

# SPECIFICATION SHEET

## Fall protection



**KOSTO**  
BUILT STRONG • BĀTI SOLIDE

### Residential Roofer's Kit

#### CRK105

When it comes to roofing work, safety is the number one priority. This **Kosto roofer's kit** includes all the safety equipment needed for almost any roofing job to help prevent accidental falls. The set includes a harness approved CSA Z259.10, Class A, and ANSI Z359.1, ensuring optimal protection during work at heights. The 2-foot / 0.6m safety rope grab is equipped with an energy absorber, providing additional security in case of a fall.

The roof anchor with screws ensures a solid and secure fixation for the worker, while the 50-foot/15.2m rope, approved CSA Z259.2.5-17, and ANSI Z359.15, is equipped with a carabiner at one end for a quick and reliable connection.

All these essential items are delivered in a practical 5-gallon bucket, facilitating transportation and storage at the worksite.

#### Certification

Meets and Exceeds

- **Harness:** **CSA Z259.18, Class A** and **ANSI Z359.11-2021**
- **Rope grab:** **CSA Z259.2.5-17** and **ANSI Z359.15-2024**
- **Rope:** **CSA Z259.2.5-17** and **ANSI Z359.15-2024**
- **Anchor:** **CSA Z259.15-12** and **ANSI Z359.1-2007**

#### Material

<b>Anchor</b>	Steel
<b>Webbing</b>	Polyester
<b>Hardware</b>	Zinc coated steel
<b>D-Ring and Carabineer</b>	Aluminum

#### Capacity:

59-141kg (130-310lbs) (weight range including equipment)

#### Technical Data

- Minimum Breaking Strength : 5,000lbs, 22kN
- Rope tensile strength: 6000lbs, 27kN and 5% elongation
- Rope grab maximum free fall distance 1.2m, 4ft

#### CHK111 - General Harness class A

- 5 points of adjustment
- Universal sizing
- Impact indicator
- Adjustable D-ring
- Trauma strap included



#### CCK450 - Vertical lifeline

- 50' / 15.2m - 5/8" / 16mm
- Polyester Rope
- Carabiner and Termination

5-gallon watertight plastic protective container

#### CAK105 - Reusable anchor

- Temporary and reusable anchor with 10 screws included
- Fits up to 12/12 roof pitch
- Can be used on flat roofs
- Durable steel construction
- 10 3/4" long, 1/8" thick plate

CCK330 - Rope Grab with 2' / 0.6m lanyard with energy absorber and snap hook



It is recommended that the worker uses the roofer's kit in travel restraint whenever possible.

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### Associate Products

Covers the ABC of fall protection: Anchor points, Body support (harnesses), Connecting devices (lanyards) - ensuring complete safety at height.

Harness  
**CHK111**



Harness XPRO  
**CHK230**



#### Connecting elements

Lanyards CLK



Self-Retracting Lifeline  
CDK



RopeGrab  
**CCK330**

Ropes  
**CCK400/  
CCK450**



Anchor  
**CAK105**



D-ring Extension  
**CCK118**



Tool Lanyard  
**CAK030**



Carrying Bag  
**XKW030**



### Maintenance and Inspection

#### Maintenance

- Clean after each use to maintain safety and durability.
- Remove any dust, corrosive material or contaminants.
- If the fall protection system cannot be cleaned with clean water, use mild soap and water, then rinse and wipe dry.
- NEVER clean the fall protection system with corrosive materials.

#### Inspection

- Before EVERY use, inspect the fall protection system for defects.
- IMMEDIATELY remove the fall protection system from service if any defects or damage are found, or if it is exposed to fall arrest forces.
- At least every 12 months, a competent person other than the user shall inspect the harness.

### Important

- Users of this equipment must read and follow all manufacturer instructions, labels, and warnings for each component of the complete system before use. If you do not understand any instructions, labels, or warnings related to the use or maintenance of this component, seek clarification before proceeding.
- This equipment is intended for use by trained personnel only. All users must be familiar with and adhere to applicable CSA, OSHA, and ANSI regulations.
- This product is part of a complete fall arrest system and must be used only with compatible equipment and connectors. Failure to use the proper connector may result in serious injury or death.
- Any system or component that has been subjected to a fall must be immediately removed from service and destroyed.
- A comprehensive fall protection plan must include provisions for the prompt rescue of a fallen worker.
- It is recommended that the worker uses the roofer's kit in travel restraint whenever possible



CRK105

See Instructions