



## NON-PENETRATING & PENETRATING FALL PROTECTION SYSTEMS TO COVER ALL YOUR ROOFTOP SAFETY NEEDS.

At Tremco Roofing, we lead with safety and are committed to protecting the health and safety of our employees, contractors, associates and clients alike.

We firmly believe that our approach of pairing strong personal safety practices/implementation together with best-in-class safety solutions for our customers ensures an unmatched safety culture.

### Solutions For Fall Protection

Our wide offering of non-penetrating safety products allows us to offer an unprecedented level of safety to everyone stepping onto a roof—our employees, the contractors we work with, our customers and others. These products include:

- Guardrail Systems
- Hatch Guards
- Skylight Guards
- Crossovers
- Weighted Fall Protection Systems
- Warning Lines

Our standard, non-penetrating solutions maintain both a roof's waterproofing integrity and a safe working environment, with advantages such as:

- No compromise to the roof membrane
- Eliminating additional penetration points
- Protection from injuries and falls while keeping the roof warranty intact
- Eliminating the cost and need for structural engineering designs and approvals
- Meeting all required standards

We also offer penetrating and custom safety products such as anchor points, lifelines, guardrails, etc., for environments that require these customized engineered solutions.

### Helping Meet Requirements

By coupling the new regulations, 1910.28(b)(13), Work on low slope roofs, that went into effect in January 2017 with increased fines (more than 84% higher than in 2015), OSHA has made their fall protection requirements much clearer while making the financial penalty for non-compliance more painful.

### What About State/County/Municipal Employees?

OSHA safety and health standards (<https://www.osha.gov/dcsp/osp/>) do not cover state, county and municipal employees in 26 states; these states have their own programs. The American Federation of State, County, and Municipal Employees (AFSCME) union also covers many of these employees, along with individual state building codes.



### Don't Leave Rooftop Safety To Chance

Having proper fall protection along with training is the only way to ensure the safety of individuals that access your roof.

1. Create a Rooftop Safety Plan
2. Provide the proper safety equipment
3. Train employees on how to properly use equipment and recognize hazards

Our robust safety culture and practices, as well as our industry-leading safety products and services, make our commitment to consistently providing safe roofs much easier.

## DYNAROUND RG™ (ROOF GUARD)\*



Ballasted rooftop guardrail system that protects individuals from unprotected roof edges, sides, and openings.

**OSHA:** 1926.501(b)(1); 1926.502(b); 1910.28(b)(1); 1910.29(b)

**CAL/OSHA:** 3210;3212;1620;3209

**2015 International Building Code (IBC):** 1015.3;1015.4.4;1015.7;1607.8.1;1607.8.1.1;1607.8.1.2

**National Building Code of Canada 2015:** 4.1.5.14; 9.8.8.2

**OH&S:** R.R.O. 1990, Reg. 851, s. 13 & 14

## SKYLIGHT GUARDS\*



Non-penetrating skylight guard fall protection system. Used to protect individuals from falling through skylights, which are considered holes.

**OSHA:** 1926.501; 1926.502; 1910.28(b)(3);

**CAL/OSHA:** 3212

**National Building Code of Canada 2015:**

All guards meet or exceed standards for skylight guards

## SERVICES



Besides our high quality, non-penetrating rooftop safety equipment, we lead with safety with services to help eliminate risk, including:

- Safety evaluations
- Tailored safety plans and recommendations
- Full turnkey operation proposals
- Support from Competent Persons for Fall Protection.

\*Meets all applicable safety standards in the U.S and Canada

## DYNAWEIGHT FALL PROTECTION SYSTEM\*



Free standing, counterweight, modular designed fall protection system. Used as a rooftop anchor fall restraint or arrest system to prevent deadly falls.

**OSHA:** 1926.501(b)(1); 1910.28(b)(1); 1926.502(d) (15) & (16); 1910.29(j); 1910.140(d)

**CAL/OSHA:** 1670(11) A-D

**OH&S:** R.R.O. 1990, Reg. 851, s. 85 (b)(i)

## CROSSOVERS\*



Pre-engineered, corrosion and slip resistant system to allow for safe access over rooftop obstacles.

**OSHA:** 1910.25; 1910.29(b)

**2015 International Building Code (IBC):** 1011.15

**National Building Code of Canada 2015:**

4.1.5.14; 9.8.1-4; 9.8.7; 9.8.8.1; 9.8.8.2

## DYNAROUND HATCH GUARD



Guard solution for safe entry and exit through roof access hatches. Used to protect individuals when the hatch open.

**OSHA** 1926.501(b)(4);1926.502(b)(12)

(13);1910.28(b);1910.29(b)

**CAL/OSHA** 3212

**2015 International Building Code (IBC)**

1015.3;1015.4.4;1015.7;1607.8.1;1607.8.1.1; 1607.8.1.2

**National Building Code of Canada 2015**

4.1.5.14; 9.8.8.2

## DYNAROUND WARNING LINES\*



Available in a heavy duty permanent design or light duty temporary design. Used as a visual warning for hazards.

**OSHA:** 1926.501(b)(10);1926.502(f); 1910.28(b)(8)(ii); 1910.29(d)

**OH&S:** R.R.O. 1990, Reg. 851, s. 85 (b)(i)

**Alberta OSHA 2009:** Section 161\*

## DYNARAIL® SAFETY LADDERS



Low maintenance, corrosion resistant design for safe access to the rooftop.

**OSHA:** 1926.1050; 1926.1051; 1926.1053; 1926.23; 1910.28(b)(1); 1910.29(b)

**USA** 1910.28 (b) (9)

**CANADA** 1910.27

**ANSI:** A14.3-2008

**Ontario Ministry of Labor:** Engineering Data Sheet 2-04

**Ontario Occupational and Safety Act:** Reg 851 (18)

## MOLDED GRATING WALKWAYS



Provides a safe, slip resistant walkway.

**TREMCO**   
ROOFING & BUILDING MAINTENANCE

Now YOU can lead with Safety. Contact your Tremco Roofing sales representative today for a free rooftop safety evaluation.

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