

When Safety Is
Non-Negotiable,
Professionals Choose



- Roofing
- Construction
- Window Cleaning
- Lightning Protection
- Telecommunications
- Industrial Maintenance



WARNING

- Rope Armor must be installed by a qualified installer having extensive knowledge, training, and experience in strict adherence to manufacturer's instructions within the equipment manual.
- Rope Armor and related equipment must be inspected prior to each use and an OSHA-compliant annual inspection.
- Prior to use you must make sure building surfaces and fixtures are safe for use before you begin the window-cleaning operation.
- You must inspect the building before cleaning to make sure there are no areas that can damage worker fall protection equipment and window-cleaning equipment.
- Prior to use you must make sure a competent person inspects all components of rope descent systems; suspension devices; certified roof anchorages; primary support ropes or lines; the descent device; carabiners or shackles; and wear points on rope descent system components exposed to constant friction.
- You must make sure all rope used for suspended equipment has a minimum breaking strength of 5000 pounds.
- You must make sure the rated capacity or the maximum intended load of suspension devices, whichever is less, is not exceeded.
- You must make sure the descent device manufacturer's specifications for rope diameter and construction are followed.



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Ropearmor.com



Innovative Safety Equipment

Our Product Can Help Reduce Insurance
Premiums For Homeowners Associations

Ropearmor.com



Rope Armor: Redefining Fall Protection

Rope Armor leads the way in fall protection—delivering trusted, high-performance safety systems for construction, window cleaning, roofing, telecommunications, industrial maintenance, and more. When safety is non-negotiable, professionals choose Rope Armor.

Our Story

With over 40 years in the construction industry, we've learned that true safety comes from innovation, not improvisation. That insight led to the creation of Rope Armor—a patented, standards-driven system designed to eliminate uncertainty and elevate job-site safety. We're not just improving safety—we're redefining it.

Innovative Safety Equipment

Rope Armor sets a new benchmark in lifeline and fall protection systems. We're proud to offer the first and only ANSI-certified aluminum fall protection plate—engineered to exceed OSHA standards. Every system is installed by certified technicians using structural-grade aluminum components and premium anchoring materials. Each anchor is powder-coated to match the building, combining strength, safety, and seamless design. Rope Armor also offers integrated lightning protection, provided on an as-needed basis. For buildings without existing lightning systems, our proprietary bonding solution can be installed to ensure total safety and code compliance. All manufacturing is proudly Made in the USA.



Documentation & Compliance

Each installation includes a complete Equipment Manual and Inspection Log to ensure proper use, maintenance, and OSHA-compliant annual inspections. Our documentation helps building owners and managers stay audit-ready and compliant with confidence.



Our Commitment to Safety

Rope Armor warrants every installed Anti-Tray Lifeline System—including anchoring and bonding components—for **five (5) years** against defects in materials and workmanship.



Services

We specialize in custom-engineered fall protection systems for government, commercial, and institutional buildings.

Our patented Anti-Tray Lifeline System provides permanent, OSHA- and ANSI-compliant tie-back points for safe exterior access and fall arrest. Each anchor features structural aluminum, corrosion resistance, and color-matched finishes for a clean, professional appearance. Ideal for high-rises, leased facilities, and buildings requiring durable, low-maintenance rope access solutions.

Engineering & Development

Each Rope Armor system is proudly handcrafted in the USA and precision-engineered by RGM Engineering under the leadership of Robert A. Guzman, P.E., S.I.—a nationally recognized structural engineer with over 30 years of expertise. Every casting is expertly produced by PERKO, Inc., a trusted American foundry celebrated for its precision craftsmanship. Our systems surpass the 5,000 lb load capacity standard and come fully documented for municipal permitting and approval.

Vision & Mission

Rope Armor is committed to developing durable, corrosion-resistant anchoring systems that enhance structural integrity and longevity. Each unit features epoxy-coated, silica-broadcast plates and high-strength, sealed penetrations for unmatched performance and protection. We're paving the way to become the global leader in innovative anchoring solutions—built for safety, strength, and lasting reliability.

