

America's Leading Manufacturer Of Stock & Custom

SAFETY NETTING SYSTEMS

FOR CONSTRUCTION & INDUSTRY

- Fall Protection Systems
- Guardrail/Toeboard Systems
- Personnel & Debris Netting
- Elevator Construction Netting
- Rack & Conveyor Guard Net Systems
- Sports, Recreational, Cargo Netting & More...



PEARLWEAVE®
SAFETY NETTING



OSHA
COMPLIANT

Price, Quality, Service . . . Since 1934



OSHA Compliance

OSHA'S 29CFR1926 for the construction industry and 29CFR1910 for the general industry mandate that every employer must provide a safe environment for their employees and must initiate and maintain programs to eliminate hazardous or dangerous conditions. Subpart M sets forth the requirements and criteria for fall protection in these workplaces. Violation of these requirements can result in costly fines, criminal penalties, high insurance premiums and lost production.

The PearlWeave® Solution

PearlWeave Safety Netting Corp. has serviced the requirements of the safety market since 1934. Aware of current and pending OSHA regulations and ANSI standards, our technical sales staff can advise you of industry developments and assist with compliance issues.

PearlWeave's guardrail and safety net systems facilitate compliance with the fall protection requirements of Subpart M in the easiest and most cost effective manner.

Let Us Design A Solution To Your Compliance & Safety Concerns...

PearlWeave® Safety Netting Provides An Economical & Versatile Solution To The Fall Protection Requirements Of OSHA's Subpart M...

GUARDRAIL SYSTEM

OSHA Subpart M requires guardrail and toeboard systems on all open-sided floors, platforms, runways, wall openings, holes, roofs, excavations and machinery areas. Additionally, when equipment or materials are piled higher than the top edge of a standard toeboard, debris netting must be installed from the top rail to deck level to provide overhead protection for employees working below.

PearlWeave Safety Netting's accepted guardrail/toeboard system is designed to provide protection in excess of these standards. When properly installed from a "compliant" top-rail and secured directly to deck level, PearlWeave satisfies OSHA requirements for mid-rail and toeboard protection, as well as overhead protection as defined above.

Standard Uses:

- Perimeter Protection
- Scaffolding
- Elevated Work Platforms
- Roofing
- Demolition
- Hoistway Landings
- Catwalks
- Conveyor Belts
- Machine Guarding
- Stairways



ELEVATOR CONSTRUCTION



Looking Up Inside Elevator Hoistway

HOISTWAY SCREENING - OSHA requires the installation of screening between adjacent elevator hoistways, to protect workers from injury.

PearlWeave netting, when installed vertically inside elevator hoistways, provides the equivalent protection to that of wire mesh. It replaces screening behind traveling cables, protects counterweight frames, and most importantly, protects workers, working inside of one hoistway, from "straying into" the adjacent hoistway or area between counterweight rails, thereby preventing serious injury, and, even loss of life.

PERSONNEL NETTING SYSTEMS

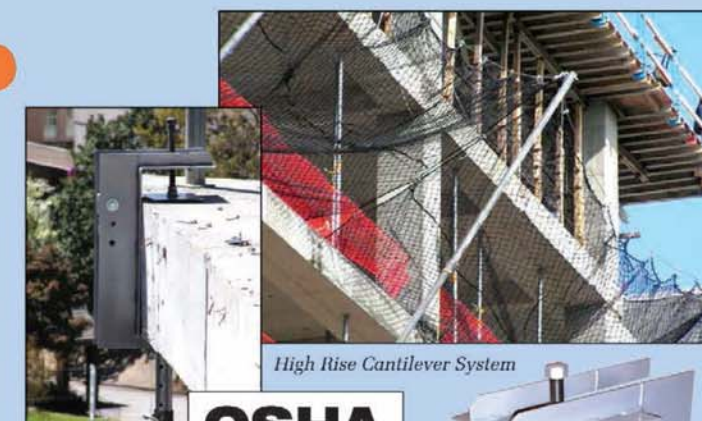
PearlWeave utilizes standard cantilever-style rigging systems to suspend its netting products horizontally along the outside edges of elevated structures. These systems are easily adaptable to concrete and steel buildings, bridges, and as needed for other applications. They extend outward from the edge 15 feet to provide ample protection as mandated by OSHA and ANSI. The support structure, comprised of high strength aluminum pipe and steel anchoring and connecting hardware, can be installed without the use of a crane.



High Rise Cantilever System

PearlWeave personnel nets are manufactured from durable high-strength nylon. Our 4-inch, double-strand, diamond construction has been designed and tested to withstand a force in excess of 17,500 foot-pounds. Forged snap hooks are lashed into place every 48 inches. Staggered spacing on opposite sides allows for nets to be easily connected to each other.

PearlWeave personnel netting systems have been certified to comply with ANSI A10.11 and OSHA 1926.500-Subpart M.



OSHA COMPLIANT



Slab Grabber Anchor System

DEBRIS NETTING SYSTEMS

PearlWeave is effective as a vertical barrier for open floors, scaffolding, warehouse storage racks, conveyers, and sports applications. It satisfies OSHA regulations for debris containment, perimeter safety, overhead protection, and the all-inclusive "general duty" clause.

PearlWeave's knotted nylon products are useful as horizontal debris nets when installed above elevated worksites. They provide passive debris protection for workers and the public below the nets and effectively control falling debris, tools, etc. *Debris netting must be used in conjunction with personnel netting if there is any possibility for personnel to fall.*

Standard Uses:

- Scaffolding Enclosure
- Hoistway Screening
- Demolition
- Elevator Shaftway Lining
- Restoration Netting
- Excavation/Tunneling
- Overspray
- Sandblasting
- Spalling Netting

MATERIAL HANDLING



Material Handling/Conveyor Netting

PearlWeave facilitates compliance with OSHA standards for the handling, movement and storage of materials. Rack and conveyor guard netting help prevent injuries to employees and damage to products and property below. PearlWeave offers nets of different capacities, mesh-openings and colors, in many custom sizes and shapes to satisfy the diverse needs of the market. Mounting hardware and "turnkey" professional installation are available upon request.





More than 440,000 sq. ft. of safety netting was installed under and around 20 miles of steel track that manage checked baggage at Denver International Airport.



A Company You Can Trust

PearlWeave Safety Netting Corp. has been providing safety solutions to the workplace since 1934. Annually, PearlWeave produces in excess of 10,000,000 square feet of safety netting for many applications:

- Construction
- Industrial
- Material Handling
- Recreational

Quality Guaranteed

All PearlWeave netting products are independently tested to ensure that they exceed all mandatory and voluntary standards.

Product or Service for All Budgets

PearlWeave offers a full line of design services and products for purchase. So... whatever your budget or needs, from concept to construction, let PearlWeave supply a compliant solution to your safety concerns.

Let PearlWeave safety netting systems facilitate your compliance requirements in the easiest and most cost effective manner!



Quality Woven Product... Proven Value & Reliability

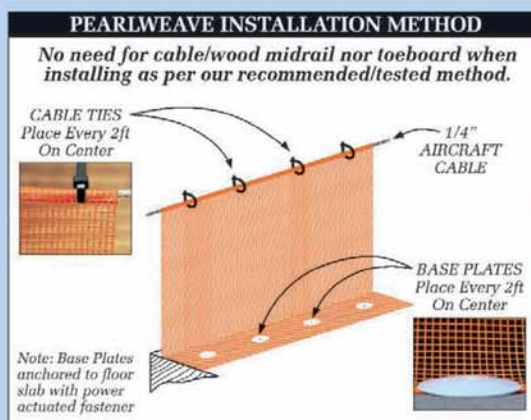
PearlWeave Safety Netting fabrics are woven to rigid specifications and then thoroughly tested to ensure that they exceed all mandatory and voluntary safety standards.

PearlWeave fabrics utilize a unique polyester core yarn that is expressly designed to be lightweight and flexible at all temperatures, while providing maximum strength and protection.

Our open-weave configuration allows easy air movement through the material, thereby reducing "sailing" effects and the associated force exerted on the attachment members. The tear-resistant weave eliminates "slitting", making for easy panel repairs.



PearlWeave Product Details



OSHA
COMPLIANT



Colors	Stock Sizes	Mesh Size	Weight Per Roll	Lateral Force	Breaking Strength	Bursting Strength
Premium Grade Fluorescent Orange Black	48" x 150' 102" x 150'	3/16" 1/8"	24lbs 65lbs	540 lbs N/A	80lbs/in 102lbs/in	145psi 195psi
Industry Grade Fluorescent Orange	66" x 150' 102" x 150'	3/16" 3/16"	25lbs 39lbs	250 lbs N/A	Warp: 76 lbs/in Fill: 50 lbs/in	121 psi
Standard Grade Fluorescent Red Black	48" x 150' 102" x 150'	3/16" 3/16"	15lbs 30lbs	250 lbs N/A	Warp: 34 lbs/in Fill: 43 lbs/in	65 psi

NOTE: Above information is offered for your general guidance and has been obtained by modern test methods. They are typical test values and do not represent specifications of the products.

Disclaimer: Purchaser/user is solely responsible for the proper installation and "on the job" testing as may be required by local, state or federal regulation. The system must be inspected personally by a qualified person. Since conditions of use are beyond our control, PearlWeave Safety Netting Corp. disclaims responsibility for results.

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