

SAFETY

NEED A PROBLEM SOLVED?
Call the Safety Hotline!
(877) 791-4446
or
(763) 694-2624

SOLUTIONS FOR INDUSTRY

**FALL
PREVENTION
SYSTEMS
FOR THE
WORKPLACE.**

About Our Company

Since introducing RailGuard 200, the original "no-holes" portable guardrail, Garlock Safety Systems has been the company industry calls when they're looking for fall protection railings and safety systems. Take a close look at any of our products and you'll see why. The quality of materials, workmanship and innovation in our designs is obvious. And no other company can match our manufacturing capabilities, turnaround times and after-the-sale support.



Our world headquarters in Plymouth, MN features a 77,000 square foot manufacturing facility that utilizes many of the latest technology-based machining systems. But it's our highly skilled workforce we're most proud of. Our success is a direct reflection of the commitment our employees have to excellence in everything they do.

Jim Sidla
National Sales Manager

**GARLOCK
SAFETY SYSTEMS**
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Plymouth, MN 55447

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FALL PROTECTION RAILINGS



RailGuard 200

is the industry leader, protecting workers at thousands of companies nationwide and globally.

Why is RailGuard 200 # 1?

We invented the free-standing railing, and we've led the industry in innovation, performance, ease-of-use, durability and after-the-sale support ever since.

- Meets or exceeds all OSHA fall protection requirements.
- Baked-on, safety yellow powder coat epoxy finish.
- So strong, a 200-lb person can't knock it over.
- Nationwide sales and service distribution network.
- Solidworks 3D CAD engineering & design.

Portable Freestanding



Folding Rails



Galvanized Rails & Bases



Swinging Gates



Roof Hatches



Skylight Guards



Sky-Dome Life Protectors are a free-standing, non-penetrating, cost-effective way to eliminate the liability and prevent people from falling through skylights. You can move them at any time or leave them in place permanently.

- No mechanical attachment to roof required.
- Most sizes are one piece.
- They stack for easy storage.
- Color options available.



Unprotected skylights are an OSHA violation.



Contractors can use when installing skylights or working in the vicinity of one. Sides are open to facilitate installation of skylight panels. Bottom frame leaves ample room to do maintenance on curbing. In areas that may experience Category 3 (111 mph) & above storm potential, consider our hurricane rated retention system.

Construction Safety

Non-Penetrating OSHA Compliant



 **Turbo-Rail is the fastest and easiest way yet** to guard leading edges on concrete slabs and roofing projects. Systems come in 100' or 342' kits that include a carrier (yellow carrier pictured is for 342' kit).

Three (3) stanchion styles:

1. Standard for use with steel railings.
2. Optional for use with 2 x 4 lumber.
3. Optional combo for use with either.



Carriers can be moved with a forklift or crane (wheeled cart pictured is optional)



Protect HVAC Equipment



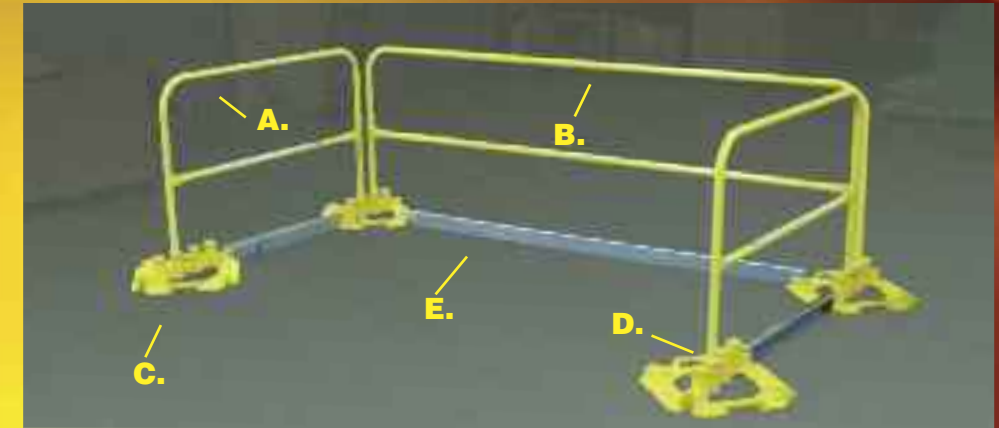
Standing Seam Roofs



Roof Perimeters



Loading Docks



- A. 5' Outrigger System (only used on ends of run)
- B. Danger Side Railings (use as many as required)
- C. Extra Base Plate
- D. Quick Pin
- E. Optional 2" x 4" toeboards or Speed Boards

Rail Sections are 42" high and are available in three standard lengths: 10', 7'6" and 5' lengths. Railing sections feature solid-bead welding, heavy-wall construction and a super-tough, safety yellow, powder coat finish.



Custom Colors Available!



Quick Pins



Rubber Skids (opt.)



Permanent Systems



Zip-Base Floor Mount



Wrap-Over Edge Mount



Flush Mount

It just makes sense, the best permanently-mounted railing systems would be built by the company that makes the #1 free-standing systems. Whatever railing application you have, there's a permanently-mounted **RailGuard 200** system available for it, and if it's not, we'll build it for you.

RailGuard 200 permanent mount systems share all the standard features of our portable models. Look all you want, you won't find a better built system or a more rewarding company to do business with.



Box Flush Mount



Box Style Floor Mount



Single Floor Mount Rail Holder



Double Floor Mount Rail Holder



Mobile Fall Protection

Cobra Lifelink fall protection systems are on wheels, you roll them with you as work progresses. If tragedy strikes, the Cobra "Claw" instantly engages into the substrate, holding the cart and worker(s) secure.

The Cobra Multi-Man Cart provides fall arrest for 3 workers, and fall restraint for 2 more simultaneously. It's designed to carry a generator or compressor and comes with a large, lockable toolbox. Options include a material rack and extra toolbox.



The "Claw"



Carry Generators or Compressors



Material Rack (Optional)



The Twin-Man Cobra Lifelink Fall Protection Cart is the perfect anchorage solution for single workers exposed to fall from height hazards.



The Cobra Twin-Man provides fall arrest for 1 worker, and fall restraint for 1 more simultaneously.

Choice of steel or cement filled weights.

Compact enough to fit into an elevator.



Flatbed Fall Protection

U.S. Patent Pending

Falls from flatbed trailers cause countless injuries and fatalities every year. With SpeedGuard, you eliminate the risk. You roll SpeedGuard to the trailer, so it's easy to protect your employees and visitors alike wherever they're working.

A single worker can set up a SpeedGuard system in less than 10 minutes. It's that easy, and the heaviest piece they'll need to lift is only 23 lbs.

- ANSI compliant stairway.
- Standard packages for 45' and 48' trailers.
- Wheeled cart can store and transport a complete system.



Two Mounting Systems



The SpeedGuard Pocket System is the fastest installed system we have. Rail pockets are inserted into the stake pockets of the Flatbed.



The SpeedGuard Clamp System clamps right over the top of the whole side rail, regardless of stake pocket condition.



Swinging Safety Gates
On-Board Rail Kit
ANSI Compliant Stairway
Locking Jack Stands
Storage for Pockets or Clamps
Easy-Roll Caster Wheels
Forklift Pockets

CENTURION SERVICE CART

Transport & Storage

U.S. Patent Pending



Ergonomically Smart!
40-lb Max Lift

Wheel lock and towing hitch.



On-board storage for base transporter.

Large flotation tires.



Neatly Store ALL This!



Position base under winch.



Winch base up above frame.



Telescopic Steel 2 x 4 Toeboards

- 4 Standard Sizes.
- Fireproof: Eliminate the Hazard!
- No Measuring, Cutting or Drilling.



USE OVER & OVER!
Zinc-plated finish won't rust!

Telescopic 2 x 4's



SENTRY GUARD

Patent # 7,739,834

Manual Cantilever Gate



Gate Raises UP Not OUT!



Auto Locks In Up Position.



MEZZANINES
LOADING DOCKS
SHIPPING PITS

Keep Dock Doors Open In Summer!

It's So Simple!

SentryGuard Cantilever-style gates for loading docks are easy to use and compact, so they won't get in your way. Gas assist struts make lifting the gate almost effortless. A 12-inch square footprint and six (6) concrete anchor bolts are all you need to install. Sizes from 4' to 13'. Standard 10' size is ideal for 8' doors.

Powered Cantilever Gate

Want raising and lowering the gate to be even easier? You need the SentryGuard POWERED Cantilever Gate. This option uses your building's air supply to lift and lower the gate. Activate using a push-button remote control mounted on your forklift and on the wall for dock workers. A high-visibility warning strobe runs anytime the gate is activated.



Solid State Circuitry



Remote Control



Push Button Control



Strobe Light

GUARDIAN™

Folding Warning Line



Easy to Carry. Built-In Handle.

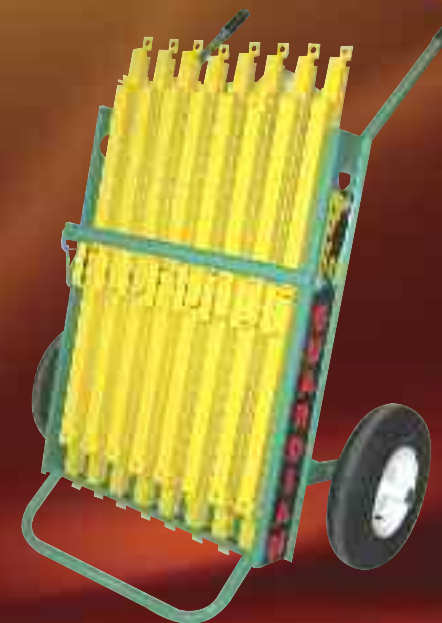


Stanchions Weigh Only 36 lbs. Each!

GUARDIAN WARNING LINE SYSTEMS

are totally portable and set up in minutes. They're an incredibly simple and affordable way to help protect employees and visitors from dangerous areas around your facility, jobsite or roof.

- Stanchions are 39.5-Inches high.
- 48-Inch x 45-Inch footprint.
- Nylon cord line has 657-lb tensile strength.
- Large, double-stitched flags every 6 feet.



Transporter holds (9) stanchions securely in place.



Built-in Reel Holds 300' of Flagged Line.



Optional Rubber Feet For Metal Decks.

EVERLAST

Permanent Warning Line

The **Everlast Warning Line System** is the ultimate solution for permanent demarcation of hazardous areas. Heavy-duty base plates, plastic-coated cable and your choice of high-density plastic pennants or metal pennants.

Everlast WLS is the perfect no-maintenance visual warning line system. Choose powder-coated safety yellow or galvanized finish. Simply place a base plate every 25' - 30', insert the stanchion and attach the cable. That's it!



"It's the Best Low Cost Solution to Guard Hazards and Create Control Zones."



Pennants Every 6'



Weighted Base Plates



Heavy Duty Pennants Metal or Plastic

SENTINEL

Flat Warning Line System

Sentinel Flat Warning Line System

is designed to be a "visual warning" for hazardous areas on roofs, around open pits and dangerous machinery, crowd control and more.

Sentinel bases are 26" x 26". A base with upright is 39" high and weighs 42 lbs. A 4-base system with 100' of flagged line and uprights weighs only 172 lbs.



TEMPORARY GUARDING

Removable pin allows post to be disassembled for transport.

Use 1 base every 33 feet.

SENTRY GUARD

U.S. Patent # 7,739,834

Split Cantilever Gate

Got big spaces to guard?

The SentryGuard Split Opening Cantilever Gate from Garlock is the perfect answer. Use it for long loading docks, wide shipping pits, restricted areas, even driveways. Half opens to the right and half opens to the left. Systems available from 8' up to 25' wide. Low ceiling height an issue? No problem! The split gate cuts open height in half. It's perfect!



Locks Securely



SENTRY GUARD MINI Cantilever Gate

For small openings take a look at the SENTRYGUARD MINI. This gate is perfect for openings 2' to 6' wide. Gate lifts straight up and gas strut makes lifting a snap!

Solutions for Practically Any Application!

Clean Sight Lines

Free & Clear Access

Easy-To-Use



LADDER GUARD™

Rooftop LadderGuard

LadderGuard is the fastest, easiest and most affordable way to create a safety egress and ingress zone to guard rooftop ladder access. Eliminate the liability, install a LadderGuard on all your rooftop ladders.

- Use on parapet walls or flat roofs.
- Attaches to round or flat ladder rails.
- Colors to match your building.
- Optional self-closing gate.



OSHA Compliant Safety Barrier



LEDGE GUARD

It's 100% Fall Protection!

Protecting elevated access points when loading and unloading materials is almost foolproof with LedgeGuard, because it has 2 gates, raising one lowers the other. There's always a safety gate in place.

- Standard size gate easily accommodates 50-inch wide pallets.
- Forklift operator always has a clear line of sight.
- Inside gate is always closed when forklift is placing or getting load.
- Doesn't have overhead obstructions to get in the way of tall loads.
- Only 82 Inches tall, so it works with most low ceilings.
- Custom sizes available.



Easy As 1, 2, 3...

1. Forklift Places Load



2. Operator Opens Gate



3. Remove Pallet



Parapet Wall Installation (2) Brackets Attached to Rail



Flat Roof Installation (4) Brackets Attached to Rail



Flat Roof with Self-Closing Gate



Creates a Safety Egress and Ingress Zone.



Non-Penetrating Attach In Minutes!



Self-Closing Gate (Optional)