

Perimeter Rail Parapet Clamp System

Data Sheet



The SafePro Perimeter Rail Parapet Clamp Systems are a versatile solution for temporary or permanent installations of safety rail fall protection on commercial rooftop parapet walls.

Product Description:

The perimeter rail parapet clamp system by SafePro™ provides commercial rooftop fall protection, safety and security. Parapet clamps are an ideal solution for safety guardrails on commercial rooftops including a parapet wall. The SafePro parapet clamp system secures easily onto a structurally sound parapet wall to prevent exposure to leading edge fall hazards.

SafePro offers both short-term use parapet clamp systems and permanent parapet bracket systems. The long-term attachment system bolts securely to the parapet wall for a continual safety guardrail solution. SafePro's perimeter rail parapet clamp systems meet or exceed OSHA strength and stability requirements.

Application:

Serves as a temporary hazard barricade during rooftop construction or long-term applications available. Secure, non-penetrating steel design is constructed to last and will not void the existing rooftop warranty. May be configured to fit numerous parapet wall widths to protect roof edge and prevent fall risk.

Product Specifications:

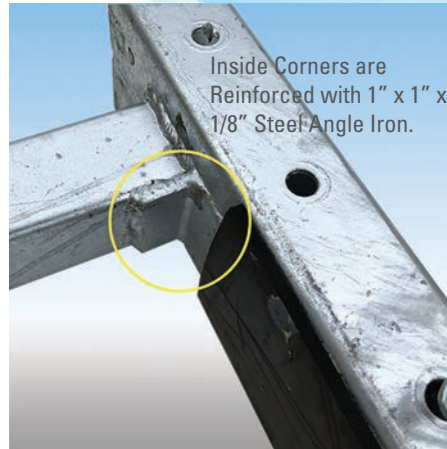
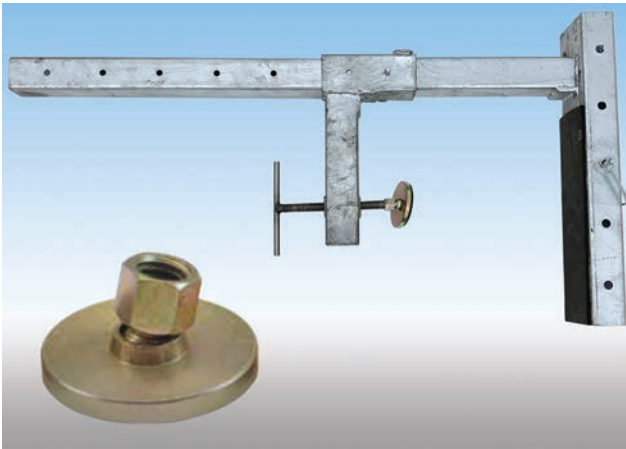
Secure standing 10', 8', 6' and 4' guard rails, all sizes fit compression lock base clamp for installation. Non-penetrating guard rail systems are composed of 1.5" OD round steel tube railing sections and attach to heavy duty steel clamp components. Assembled, the system measures nominally 42" in height with a single mid-rail at mid-height for OSHA compliance.

Materials:

A. Perimeter Rails: Available in 10', 8', 6' and 4' sections. Composed of 1.5" OD .083 wall galvanized or powder-coated steel tubing (custom colors available). Assembled, the system measures nominally 42" in height with a single mid-rail to meet or exceed minimum strength requirements for compliance with OSHA 1926, OSHA 1910.28, and Cal-OSHA 3212 & 3209 standards.

B. Parapet Clamps: Overall length is 31 3/4". Weight is 17lbs. Main top support is 1 3/4" 14 gauge steel square tubing. 30" Long with holes spaced 3" apart. Outside support is dual 1 3/4" 14 gauge steel square tubing. Total length is 16". Clamp opening expands from 6" - 24". Includes 3/16" thick EPDM gripping pad. Inside clamp support is 1 3/4" 14 gauge steel square tubing, 8" In length. Top clamp slide is 2" 14 gauge steel square tubing with reinforce top edge. #14 stainless steel tek screw slide stop at end of main top support. T handle is 5/16" 304 stainless steel rod with 1/2" x 13 304 stainless steel threaded rod for clamping adjustment.

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Heavy-Duty Round Gripping Pad is 2 1/2" round gold irridite zinc finish with integrated ball and socket. And 1/8" EPDM rubber gripping pad.

SafePro perimeter rail parapet clamp system is an economical solution for rooftop safety protection providing stability and strength. The clamp-on railing systems are mounted to a parapet wall when the roof profile does not accommodate a freestanding railing system. Non-penetrating steel clamps are made for long-term durability and will not void existing roof system warranty. The perimeter rail parapet clamp system can be adjusted to fit various parapet wall widths.

Availability:

SafePro Perimeter Rail System

- 10', 8', 6' & 4' lengths
- Standard Colors: Galvanized Steel or Safety Yellow Powder Coat
- Perimeter Rails are available in custom colors

SafePro Perimeter Rail Parapet Clamp System

- Clamp opening expands from 6" - 24" over parapet wall
- Hot Dipped Galvanized Steel Components
- Heavy-Duty Levelers, Secure Lock Clamps

Features:

- Durable, non-corrosive components
- Adjustable clamps for varying widths
- Compression locking clamp system
- Installs easily, pre-fabricated railing sections
- OSHA compliant safety guardrail system
- Short or long-term use applications

Warranty:

8 year manufacturer's parts only. Three year limited finish warranty.

SafePro rooftop fall protection products exceed OSHA standards, reduce cost and minimize risk. Contact our professionals to assist with solutions for your fall protection requirements

877 • 723 • 3570 or sales@safeprosafety.com.

SERVICES:

Technical Support
Application Support
Hardware Support
Guaranteed Warranty

Your Solution for OSHA Compliance.