

PRODUCT SPECIFICATIONS

Portable Parapet Guardrail System

6040422, 60401422, 6402ADJ

Description

The FallTech portable guardrail components provide a secure and effective perimeter for both roof tops and when closing off a floor to eliminate a fall hazard. The design offers a versatile clamp and post that are able to be installed on both a parapet or on the edge of a concrete slab. The guardrail components allow common 2"x4" lumber (not included) to be installed to complete the guardrail and comply with the OSHA 42" requirement.

Features

- Adjustable – Clamping capacity range from 6.5" to 24.5" for fast and easy installation.
- Adaptable – For added flexibility, guardrail clamps can be installed on properly rated concrete or wood structures.
- Corrosion resistant construction – Zinc plated steel construction offers a durable finish for extended life.
- Versatile – Can be used on a parapet or slab-edge adding versatility and saving costs.
- Full compliance – When used in an edge application, a toe-board plate provides compliance and safety for workers below the working floor.
- Complies with OSHA 42" (+/- 3") for both parapet and edge application.
- Simplicity – Designed to be used with common 2"x4" lumber for hassle-free jobsite installation and management.

Material Specifications

Frame:	Tubular steel frame
Material:	Zinc plated tubular steel
Physical weight:	Total: 17.05 lbs
Base	11 lbs
Post	6.05 lbs
Dimensions	
Post Height	45.25"
Base Height	13.25"
Base Width	32"

Performance Specifications

User Capacity MAX:	OSHA -- Guardrail systems shall be capable of withstanding, without failure, a force of at least 200 pounds (890 N) applied within 2 inches (5.1 cm) of the top edge, in any outward or downward direction, at any point along the top edge.
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Part Numbers

6040422	Guardrail Post/Clamp Set 42" Edge/Wall
Replacement Componets:	
6401422	Guardrail Post 42" with 2-rail brackets
6402ADJ	Guardrail Adjustable Clamp Base Edge/Wall

Relevant Standards

OSHA:	1926.502
ANSI:	NA

Warnings

- Read, understand and follow all labels and instructions prior to use.
- Inspect before each use.
- Remove from service if there is evidence of damage, excessive wear or activation.

