



SEPARATING PEOPLE FROM HAZARDS

# Rooftop Fall Protection

Facility Safety Solutions for Workplace Hazards



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Keep Safety is a global supplier of fall protection and safe access products, services, and training.

# FALL PROTECTION KITS



# Kee Safety: Your Fall Protection Experts

Our staff is here to help you with every aspect of your project, no matter how big or small. We collaborate closely with you to ensure that the design of our systems meet your specifications and ensures the safety of your employees, contractors, and facility while conforming to OSHA and local safety regulations. Kee Safety is committed to collaborating with you throughout the life of the fall protection systems, from initial inspection and assessment, to system installation and service requirements.



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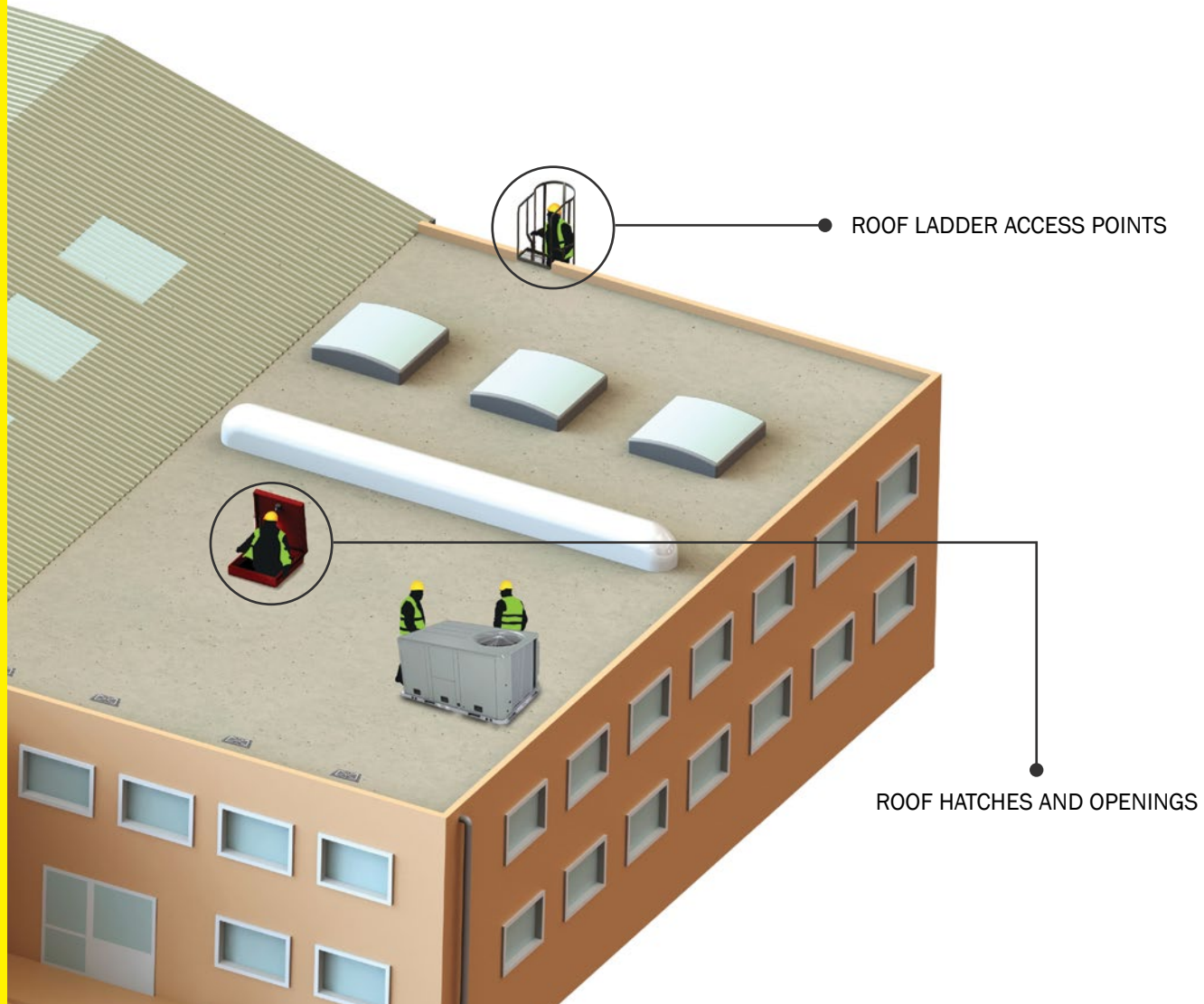
## Identifying Danger Zones: Roof Access

### Understand how workers get on and off the rooftop

When climbing up onto the rooftop to perform maintenance tasks and when exiting the work zone, there is a high potential to slip or fall. Providing safe egress and ingress for workers is critical.

### Access Points

Access points are the most frequented hazard on any roof. Your workers are exposed to this risk twice every time they enter and exit to perform tasks. For example, if your worker is required to access the roof 8 times per year, they are exposed to the access hazard 16 times. All ladders and hatches must be secured with a self-closing gate and safety-compliant railing.



OSHA Code: 1910.28(b)(3)(iv)

### Access Points: Spotting Hazards on the Roof

Each employee is protected from falling into a ladder way, floor hole, or ladder way platform hole by a guardrail system and toe boards erected on all exposed sides, except at the entrance to the hole, where a self-closing gate or an offset must be used\*

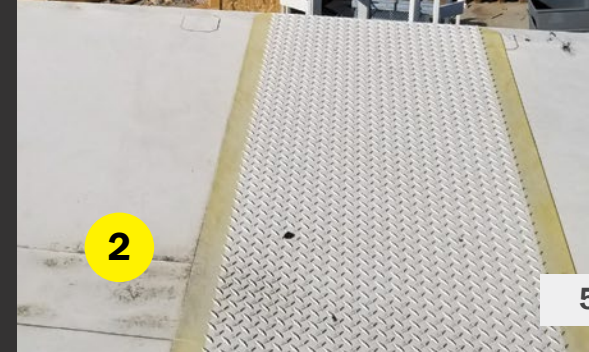
\*Chains are no longer permitted for use as a fall protection system on rooftop access points.

#### 1 Unprotected Roof Hatch

Unprotected roof hatches are one of the most common fall hazards on commercial roofs. The hazard is falling through the roof opening while the lid is open. Kee Hatch is designed for safe egress and ingress through the roof hatch while the hatch is open.

#### 2 Unprotected Fixed Ladders

Unprotected Fixed Ladders exist on the side of buildings either from roof to ground, or roof to roof transition points. The hazard is falling on either side of the ladder, or through the ladder opening. Kee Guard Ladder Access Kits provides a permanent guardrail on either side of a fixed ladder with the added protection of a self-closing safety gate.





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## HAZARD ACCESS

# ”” Kee Guard Ladder Kit

Non-penetrating Fall Protection  
Solution

### Kee Guard Ladder Kit for Rooftop Guardrail

Kee Guard® ladder kits are a non-penetrating fall protection solution for a safety railing that is designed to protect workers when using a fixed ladder as they enter and exit the rooftop.



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## Why do you need Kee Guard Ladder Kit?

### Versatile and Easy to Install

There is no welding needed on-site, which means it can be installed with basic tools. Plus the components can be adapted to meet the unique design requirements of non-standard roof applications. Works well with a Kee Safety safety railing. Please learn more about safety guardrail solutions by visiting our complete Kee Guard® solutions page.

### Safety Railing Roof Edge Protection

On a flat or low slope roof, a protected perimeter limits access to the leading edge. Installing a modular, free-standing safety railing system that does not penetrate the roof membrane provides a permanent, safe and dependable safety guardrail barrier for the roof edge.

### Simple Rooftop Guardrail Solution

Instead of having to re-think each access point. Kee Guard® provides you with a quick way to deploy a workable safety rail solution to a wide variety of rooftop environments.

**KEE GUARD LADDER KIT**



**Key features of Kee Guard Ladder Kit**

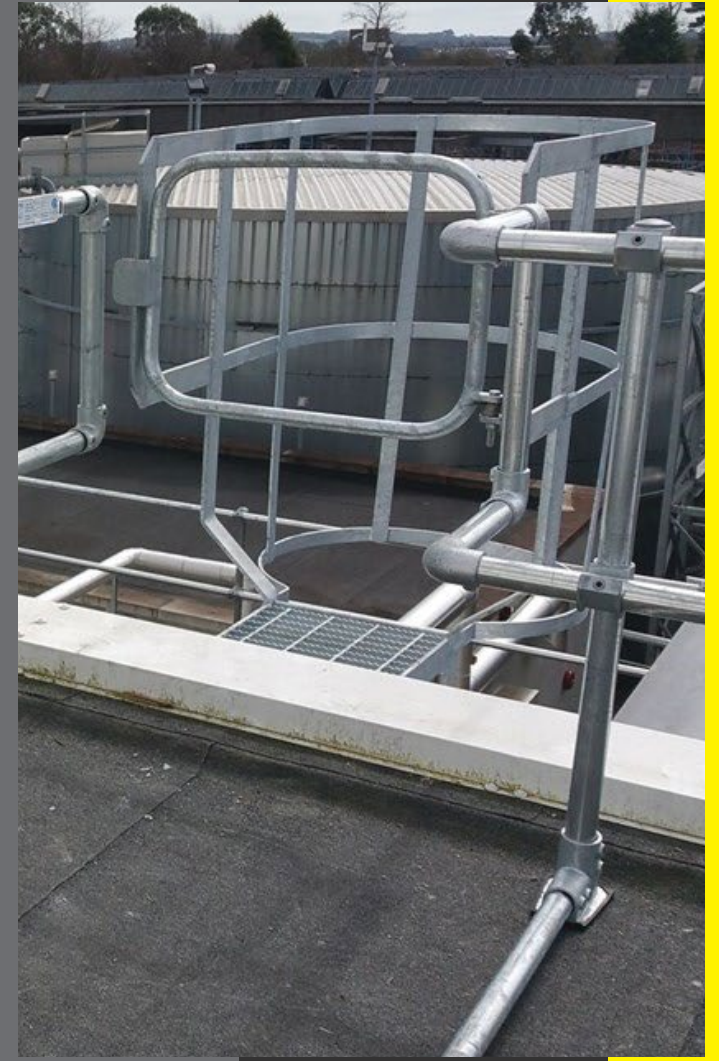
- Fast Installation
- Multiple Connection Types
- OSHA Compliant
- Corrosion Resistant



The kit is easy to install with a few simple hand tools, in most cases, no roof penetration is required. All iron fittings are galvanized to EN ISO 1461 so the system will last for years without corrosion.

**Rooftop Guardrail Protection at a Dangerous Transition**

One of the most dangerous points of the roof is the transition point between the roof and the ladder. The Kee Guard® kit provides a layer of fall protection right where it's needed. The guard railing flanks the access point, ensuring a safe approach. Kee Gate® is a self-closing safety gate that ensures that the ladder access point is approached intentionally. The surrounding supports of the safety railing ensures that there is plenty of support when making the transition on and off the roof. Kee Guard offers a comprehensive safety guardrail solution that works well with Kee Guard Ladder Kit. For more safety guardrail solutions, please learn more about Kee Guard®.



## Kee Guard Ladder Kit

**SKU:** KGPVC20LAD

**DESCRIPTION:** 2 – 10-foot sections of Kee Guard with ladder clamps and additional fittings to attach railing to ladder. Includes self-closing gate

**COMPLIANCE:** OSHA 1910.29 & 1926.502

**When to Quote:**

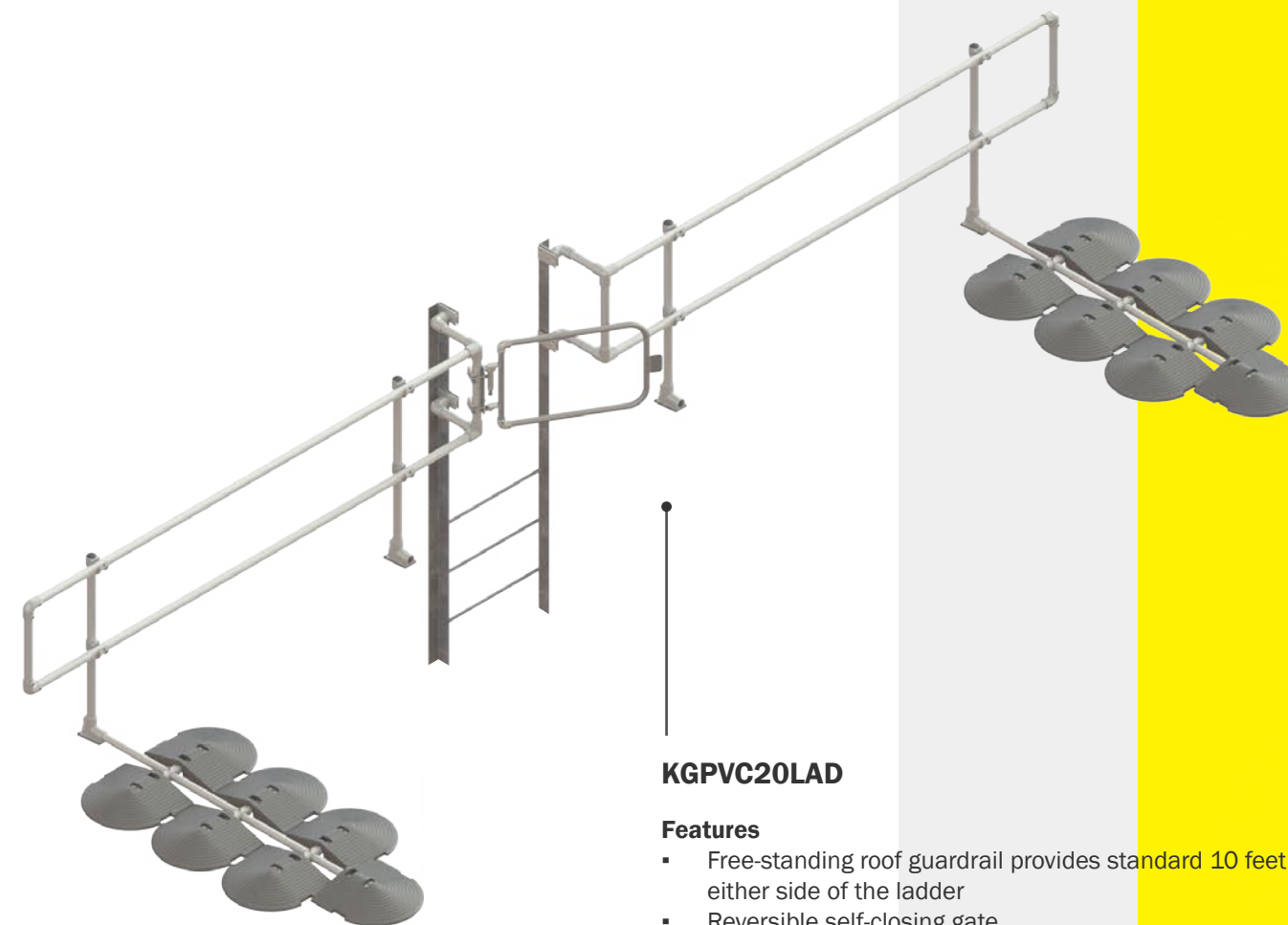
- Any time a ladder is the means of access to the roof

**Key Selling Points:**

- Non-penetrating
- Complies to OSHA 1910.29 & 1926.502
- Third party tested
- Component based, modular, customizable, repairable.
- Recycled PVC weights
- Fast / easy installation
- Includes Self-closing safety gate

**Questions to Ask on site:**

- What type of roof is it? Kit compatible with Rubber membrane, PVC, Ballasted, Built-up, and Asphalt roofing systems. If gravel is used on roof, clear gravel to allow flat space for placement of upright boot and counterweight.
- Is there room for the counterbalances on the roof?
- Is the roof pitch less than 5 degrees (1/12 roof pitch max). Kee Guard cannot be installed on a roof with a greater than 5-degree pitch



**KGPVC20LAD**

**Features**

- Free-standing roof guardrail provides standard 10 feet on either side of the ladder
- Reversible self-closing gate
- Available as a kit
- Galvanized steel finish
- Simple and quick to install



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## HAZARD ACCESS



# Kee Hatch

Protect your team in and around rooftop hatches

### Kee Hatch Guardrail Rooftop Opening Protection

Meeting and exceeding OSHA requirements, Kee Hatch® railing protects roof hatches with guardrail and a self-closing gate.



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## Why do you need Kee Hatch Access Guardrail?

### Secure Roof Access

Just a moment of distraction can turn an open roof access hatch into a hazard. It's why OSHA requires roof access points to be protected by a standard railing and gate. Kee Hatch® guardrail and roof hatch door protect your roof access points by surrounding the opening, mitigating the risk.

### Safe Transitions

It might not seem it, but transitioning from a ladder through a roof hatch can be a hazardous process. Kee Hatch® mitigates the risk of fall hazards by making the transition safer with a roof hatch railing and self-closing gate that also serves as a grab bar for entering and exiting.

### Easy Installation

Kee Hatch® requires no special tools or training to install it and you'll receive step-by-step instructions too. The modular design makes it easy to make any adjustments on site, whilst the system easily integrates with existing openings and ladderways.



## Key features of Kee Hatch Guardrail



- OSHA Compliant
- Fits all Hatches
- Aids Climber
- Non-penetrating

## Next level roof safety

Fully OSHA compliant, Kee Hatch Access Guardrail has been specially designed to for safe egress and ingress through roof hatches. It also gives protection of the roof opening when the hatch is open. It's suitable for all roof hatches and easily integrates with existing openings and ladderways.



**KEE HATCH GUARDRAIL**

With multiple sizes available, Kee Hatch® integrates with all new or existing roof access hatches. The roof hatch railing protects the opening and becomes a grab rail for climbers, ensuring safer transitions.





## Kee Hatch Kits

### Sizes with SKU Number:

KH-O-3636: Hatch opening in front of hinges covers hatches no larger than 36"x36"

KH-O-4848: Hatch opening in front of hinges covers hatches no larger than 66"x66"

KH-FB-4854: Hatch opening to the side of hinges covers hatches no larger than 66"x66"

KH-FB-4896: Hatch opening to the side of hinges covers hatches no larger than 66"x132"

**DESCRIPTION:** 2 – 10-foot sections of Kee Guard with ladder clamps and additional fittings to attach railing to ladder. Includes self-closing gate

**COMPLIANCE:** OSHA 1910.29 & 1926.502

Please Note Self-Closing Gate required for OSHA Compliance, but gate is not included in kit

### When to Quote:

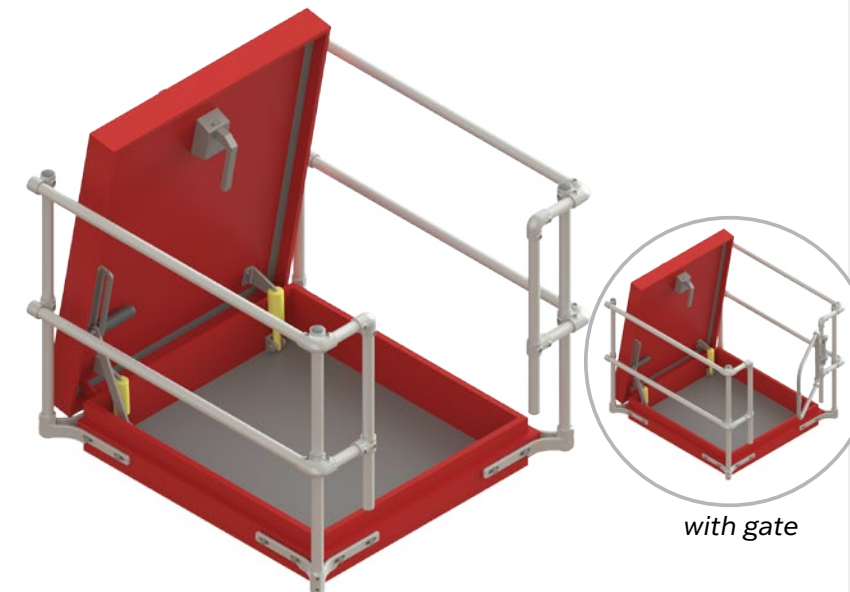
- Any time a roof hatch is present
- Always quote add-on SGNA500(GV)(PC) when quoting Kee Hatch

### Key Selling Points:

- Integrates with existing openings and ladder ways
- Lightweight Aluminum & Steel version construction available
- Mounts to Hatch drip edge – minimal penetration
- Kits available for a wide variety of hatches.
- Optional grab-bars make for easy egress and ingress onto roof

### Questions to Ask on site:

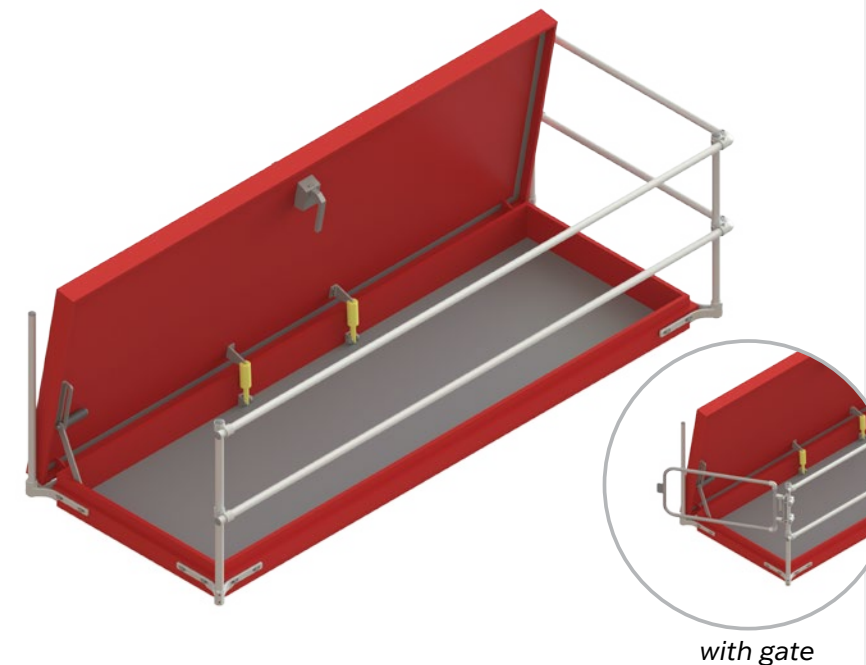
- What is the exterior length and width of the hatch?
- What side are the hinges on?
- What side does the ladder attach to?
- Do I have a photo to double check when I get back?
- Is the hatch near the edge of the roof?



### KH-O-3636 & KH-O-4848

- KH-O-3636
- Covers openings up to 36" Long
  - Provides offset grab rail

- KH-O-4848
- Covers openings up to 66" Long
  - Provides offset grab rail



### KH-FB-4854 & KH-FB-4896

- KH-FB-4854
- Covers openings up to 66" Wide and 66" Long

- KH-FB-4896
- Covers openings up to 66" Wide and 132" Long

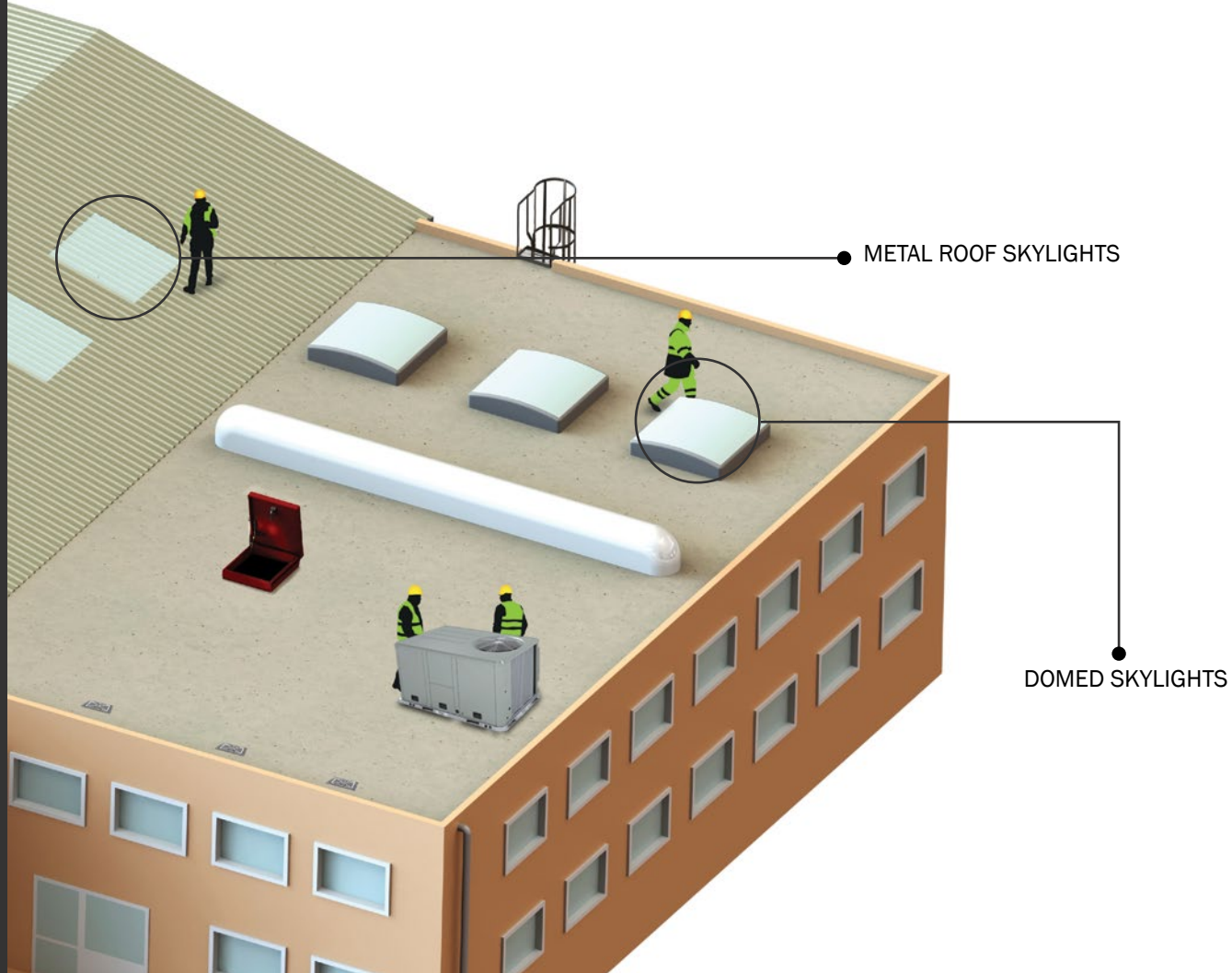
## Identifying Danger Zones: Holes in the Roof

### Skylights

Skylights present a danger for any individual on the rooftop. OSHA considers skylights to be the equivalent of a hole in the roof. Every skylight opening and roof hole must be guarded by a standard skylight screen or a standard railing on all exposed sides.

### Rooftop Openings

Openings are often overlooked, but extremely critical to protect. A worker traversing the middle of the roof has a false sense of security when working far from the roof edge. If workers are carrying equipment, or focused on the job at hand, it is easy to misstep and fall through an opening. Statistically, in the USA, more people fall through skylights than over the edge of the roof\*, which is why Kee Safety evaluates all rooftop openings as a serious risk concern. Preventing falls through skylights and roof openings is as simple as installing guardrails around the skylight perimeter or attaching protective screen coverings over the glazing.



OSHA Code: 1910.28(b)(3)(i)

## Rooftop Openings: Spotting Hazards on the Roof

Each employee is protected from falling through any hole (including skylights) that is 4 feet (1.2 m) or more above a lower level by one or more of the following:

- Covers
- Guardrail Systems
- Travel Restraint Systems
- Personal Fall Arrest System

### 1 Unprotected Dome Skylights

Statistically you are more likely to fall through the roof than off of it. Dome skylights are exposed to UV degradation over time, thus making it more prone to breakage. The modular Kee Dome system allows contractors and maintenance crews to safely and easily access rooftops for repair and maintenance work without the risk of falling through glazed areas.

### 2 Exposed Panel Skylights

Panel skylights found on metal roofs are uniquely dangerous because they are flush with the roof panel and go unnoticed by workers on the roof. Kee Cover is designed to provide a structural barrier to protect workers from falling through these openings.





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## HAZARD OPENINGS



# Keel Dome Skylight Railing

A free-standing skylight fall protection system that will not penetrate your roof's surface

### Skylight Barrier System

This system protects the skylight with a non-penetrating railing without damaging or puncturing the roof.



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## Why do you need Kee Dome Skylight Railing?

### Quick Assembly

The Kee Dome® system has standard components which can be assembled around the designated area with maximum speed. These include vertical posts, hand and knee rails with associated 90° corner components, and special recycled PVC feet with clamping rings.

### Fully Modular

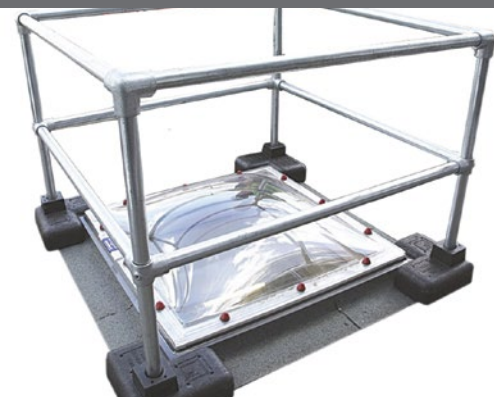
Although designed as a permanent solution, the Kee Dome® system is fully modular, so it can also be expanded to suit any size skylight. It's one solution for many different sizes. The system is suitable for use on all roof surfaces, with a maximum pitch of 3°.

### Fully Compliant

Keel Dome® uses industry-leading Kee Klamp® components that are galvanized, making the system long-lasting and virtually maintenance-free. Kee Dome® has also been independently tested to OSHA Standard 29 CFR 1910.23.

## Key features of Kee Dome Skylight Railing

- Versatile
- Modular System
- Simple Installation



“ Kee Dome creates a barrier around the skylight to prevent workers from contacting the skylight. This system protects the skylight with a non-penetrating railing without damaging or puncturing the roof.

### Don't leave holes in your safety procedures

Kee Dome® is a modular system designed specifically to prevent falls through skylights, roof lights and dome lights. The modular Kee Dome system allows contractors and maintenance crews to access rooftops for repair and maintenance work safely and easily without the risk of falling through glazed areas.

## Kee Dome

### Sizes with SKU Number:

- 8'x 8': KD8X8 Kit
- 8'x16': KD8X16 Kit
- 16'x16': KD16X16 Kit

**Compliance:** OSHA 1910.28(b)(3)(i)

### When to Quote:

- When large dimension Skylight screens or smoke vents are present in a roof area where work commonly takes place or workers commonly traverse

### Key Selling Points:

- Free Standing Guardrail System
- Recycled PVC feet eliminate damage to the roof membrane
- Extremely fast and simple installation
- Horizontal Pipes can be cut to precise dimensions on site

### Questions to Ask on site:

- What is the total quantity of each size required?
- Do I have the length and width of each skylight?
- Is the skylight actually a smoke hatch? Can we design the system to allow the hatch to open?
- Is the corner weight able to sit within 2" of the skylight curb?



**8'x 8': KD8X8 Kit | 8'x16': KD8X16 Kit | 16'x16': KD16X16 Kit**

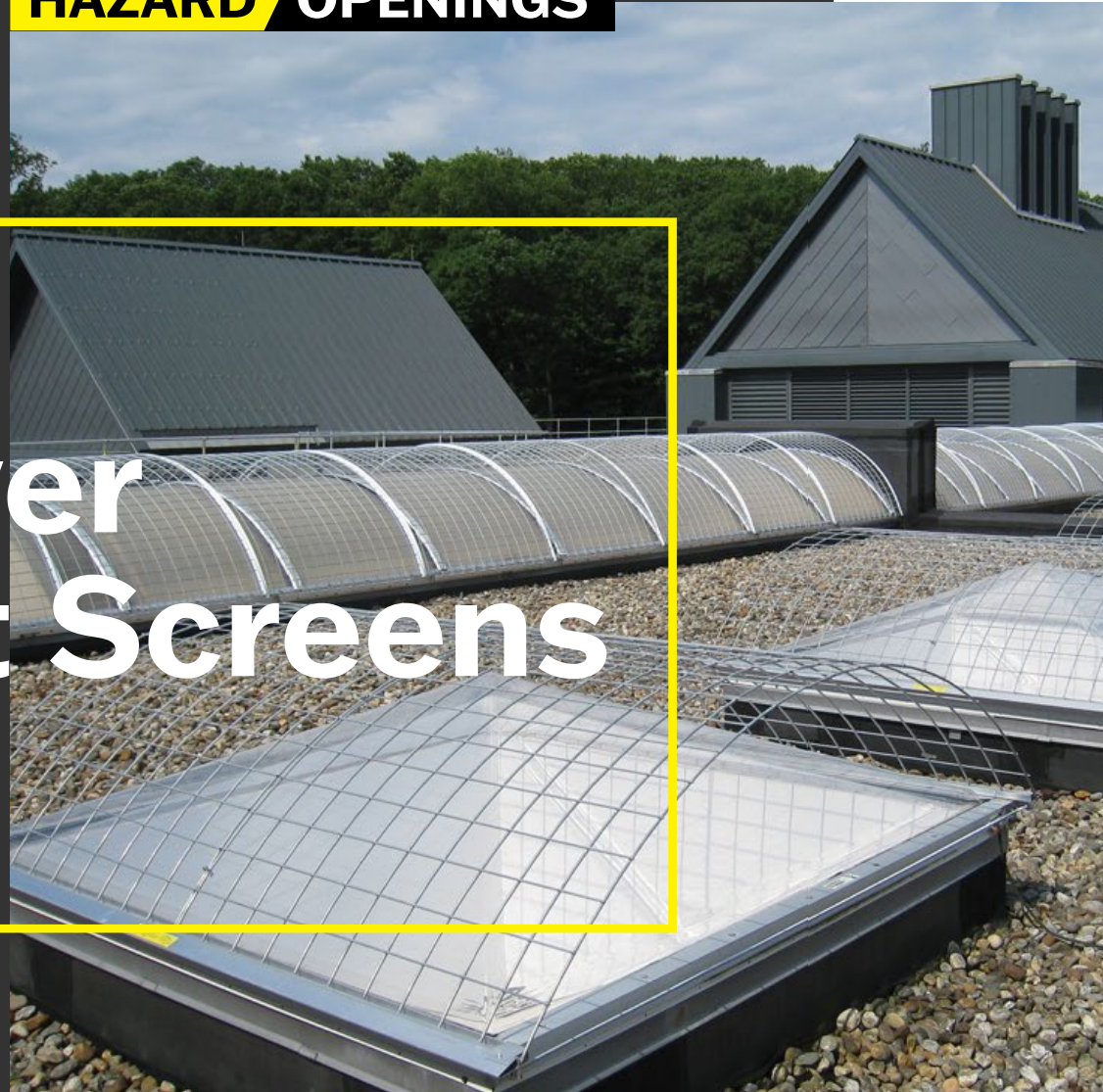
### Features

- Constructed of rigid galvanized pipe
- Kee Dome does not block light
- Simple customization



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## HAZARD OPENINGS



# Kee Cover Skylight Screens

Adaptable cover for skylights on flat, trapezoidal and standing seam roofs.

### Light up your safety procedures

Kee Cover has been specifically designed to provide an effective solution for covering unprotected roof lights without blocking out the light they are supposed to let into a building.



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## Why do you need Kee Cover Skylight Screens?

### Four Formats

Kee Cover is available in four formats for different types of skylights. Flat screens are available to cover roof lights on corrugated roofs. For domed skylights, there are both penetrating and non-penetrating options. Long screens are available for standing seam roofs with integrated skylights.

### Smart Design

Our fall protection skylight screen offering has been designed to protect people and preserve your roof. Non-penetrating options are available in most roof types. The design helps prevent leaks.

### OSHA Compliance

Skylight screens have been designed to exceed the standards of both 29 CFR 1926.501(b)(4) and 29 CFR 1910.28(b)(3)(i). In addition to this, Kee Cover can be ordered to meet the Cal-OSHA requirements.

## Key features of Kee Cover Skylight Screens



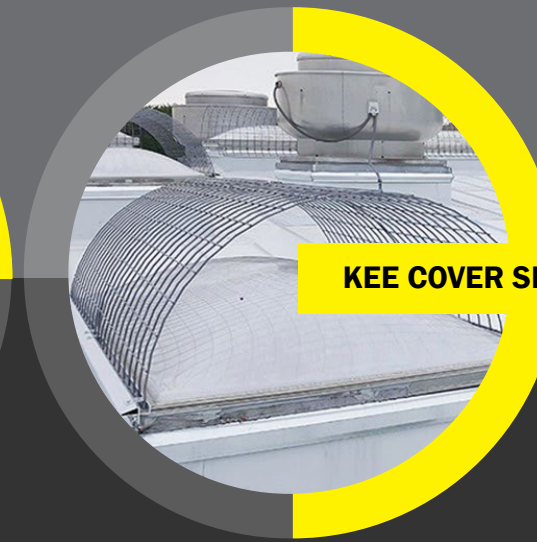
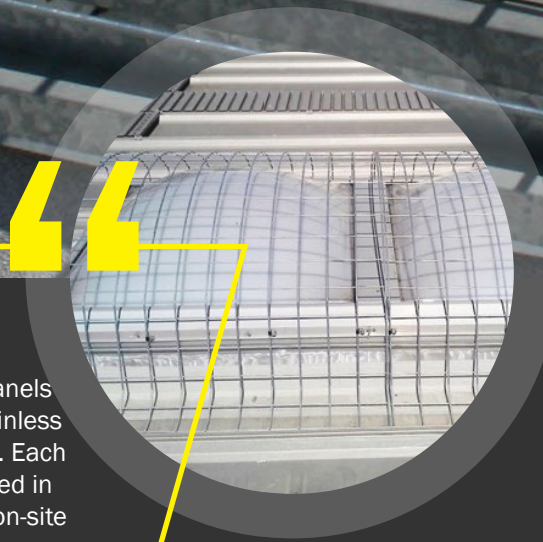
- Durable
- Easily Installed
- Multiple Skylight Styles
- Light Gets Through

## The Most Dangerous Hazard

Many people incorrectly assume that the most dangerous fall hazard is the edge of the roof. While very dangerous, people instinctively know to stay away from the edge. Skylights are more dangerous because they are often in the walking path of the people on the roof and many do not see them as a danger. Many skylights are fragile and could not support the weight of a falling person. Many fatalities happen when people fall THROUGH the roof, not necessarily over the edge.



All components and mesh panels are hot-dip galvanized or stainless steel for enhanced durability. Each screen can usually be installed in a matter of minutes. Speed on-site keeps costs down.



**KEE COVER SKYLIGHT SCREENS**

## Kee Cover Skylight Screens

### SKU: 3 Styles available based upon type of roof: STS; SCS; SSS

Width Ranges 12"-70". Length Ranges 12" to 128". Length and Width will determine max dome Height. Dome heights range 8" to 24" (other than SCS- flat corrugated)

**Compliance:** OSHA 1910.28(b)(3)(i)

#### When to Quote:

##### Select model based on width, length, and curb style

- STS: Uses tension rod on each end and sits on skylight curb
- SCS: Used for flat metal corrugated roofs
- SSS: Used for standing seam roofs

#### Key Selling Points:

- Custom fabricated skylight screens
- Extremely fast and simple installation
- Complies with OSHA 1910.28(b)(3)(i) as well as CAL OSHA requirements
- Solutions available for all sizes and styles of skylights
- Available in Galvanized and Stainless steel

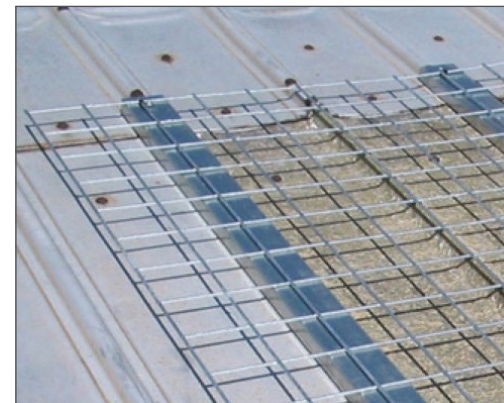
#### Questions to Ask on site:

- What is the total quantity of each size required?
- Do I have the length and width of each skylight? What is the height of the dome?
- What style of curb is it?
- Do you have a photo of the skylight?



#### Non-Penetrating Curb Style Screen: Model STS

- Screen attaches to the outer frame
- No risk of leaking
- Minimum 12" wide x 12" Long
- Maximum 70" wide x 120" Long



#### Metal Corrugated: Model SCS

- Clamps directly to the metal rib
- Uses two support channels centered on the skylight for secure installation
- Fully customizable to fit your skylight
- 40" x 128" Flat



#### Standing Seam Screen: Model SSS

- Clamps to the standing seam
- No penetration of roof or skylight
- 24" x 128" Long



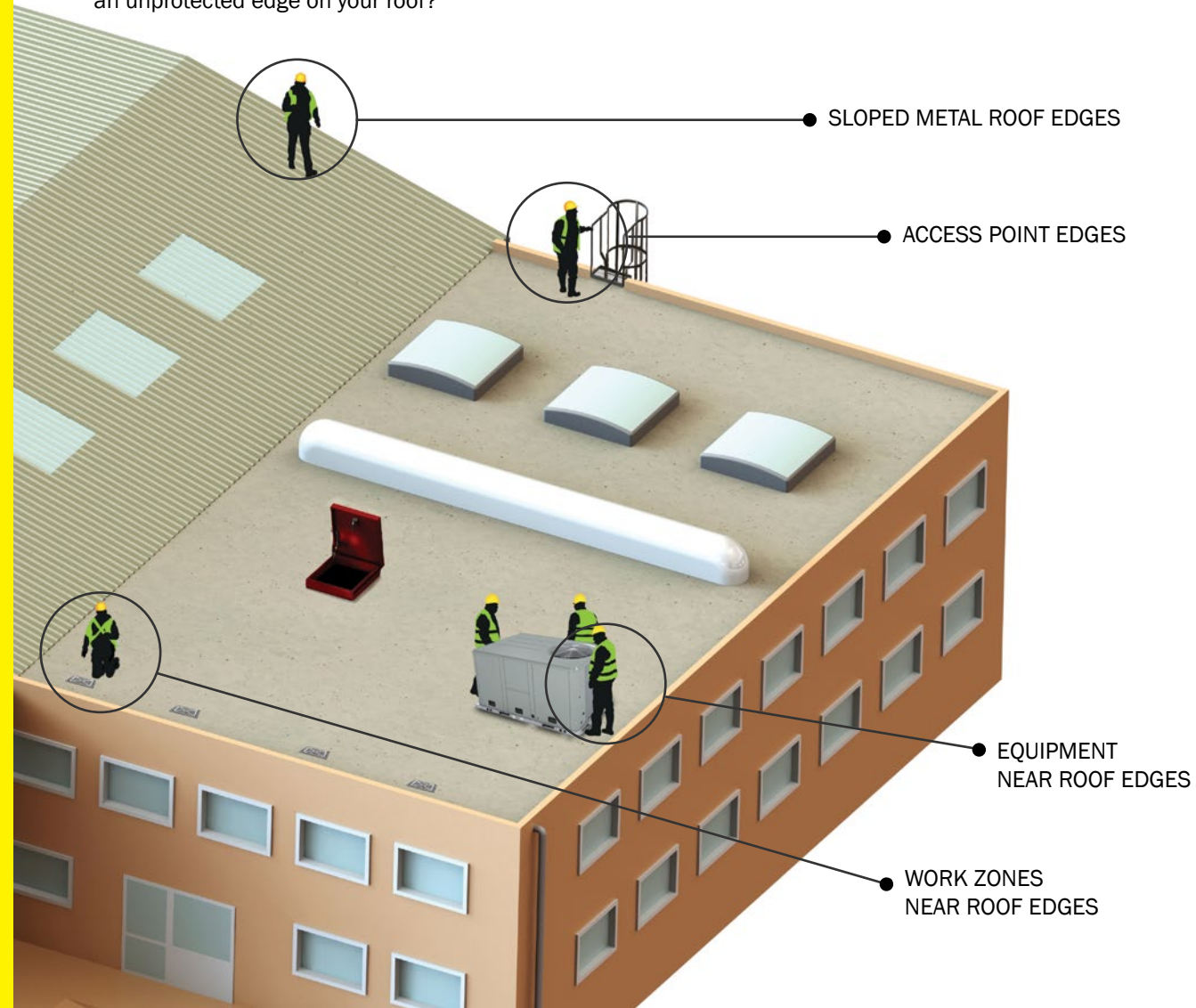
## Identifying Danger Zones: Roof Edges

### Protecting the Perimeter

When access to the entire roof is authorized, the safest, most comprehensive solution is a perimeter railing system that surrounds and protects all roof edges.

### Unprotected Edges

The edge of the roof is the most visible hazard, and typically the hazard most people want to protect first. Proximity to the roof edge is a significant factor in identifying the probability of an accident occurring. OSHA Code states that if a worker can be exposed to a fall, then they must be protected. Frequently, a worker's purpose for accessing the roof is to service a piece of equipment. Is the equipment too close to an unprotected edge on your roof?



OSHA Code: 1910.28(b)(13)

## Roof Edges: Spotting Hazards on the Roof

### Use Multiple Solutions to Secure the Perimeter

Every rooftop is different. Using a hybrid guardrail system to protect workers from the frequent and infrequent hazards will provide OSHA compliance and peace of mind on the rooftop.

## 1 Zone Defense: Unprotected Edges

When work is performed less than 6 feet (1.8 m) from the roof edge, OSHA allows for employers to protect its people by using a by a guardrail system, safety net system, travel restraint system, or personal fall arrest system.

## 2

When work is performed at least 6 feet (1.8 m) but less than 15 feet (4.6 m) from the roof edge, OSHA allows a guardrail system, safety net system, travel restraint system, or personal fall arrest system. The employer may use a designated area when performing work that is both infrequent and temporary.

## 3

When work is performed 15 feet (4.6 m) or more from the roof edge, the employer must: protect each employee from falling by a guardrail system, safety net system, travel restraint system, or personal fall arrest system or a designated area.

1

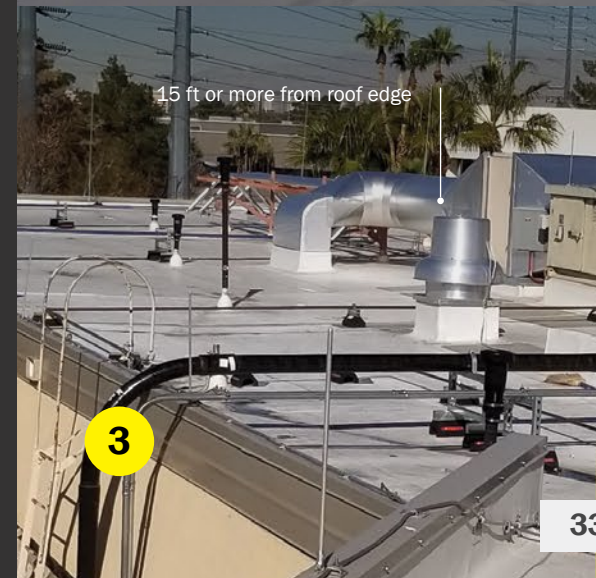


2



15 ft or more from roof edge

3





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## HAZARD EDGES



# Kee Guard

Rooftop Guardrail and Safety Rail Solution



### Kee Guard Safety Rail

A permanent free standing roof edge safety rail protection system that doesn't penetrate the roof membrane. A rooftop safety guardrail solution that protects people from hazards.



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## Why do you need Kee Guard Safety Guardrail?

### Highly versatile rooftop fall protection

Offers the best stability for all standard rooftop fall protection systems including membrane, metal profile, and standing seam roofs. It's also very flexible and can be used on everything from complex roof shapes to those that change in elevation. Rooftop guardrail protection from Kee Guard separates your people from hazards.

### Easy to install

To assemble Kee Guard, you will need a torque wrench or hex key, making it incredibly easy to install. Once in place, it is a safe, versatile system that delivers reliable leading edge rooftop fall protection.

### Longevity is the Standard

The hot-dipped, galvanized finish is corrosion-resistant and requires little-to-no maintenance for safe, dependable, and trouble-free rooftop guardrail edge protection. Kee Guard safety railing offers long-term rooftop fall protection solutions.

### Cantilever design

Kee Guard is built using counter-weight engineering. Its simple cantilever design provides superior strength and safety in even the harshest of environments. In addition, the heavy-duty bases are manufactured using ecoconscious, recycled PVC.

## Key features of Kee Guard Safety Railing



- OSHA Compliant
- Exceeds 200 lbs/ft requirements
- Suitable For Many Roof Types
- Modular Design
- Corrosion Resistant
- Multiple Color Options
- Very Adaptable



KEE GUARD SAFETY RAIL



The system is available for different roof types, either for use where a restraining wall such as a parapet is in place or where the rooftop is completely open around the perimeter. The Kee Guard® rooftop guardrail system can be used for retrofitting older buildings as well as for new constructions.

**No barriers to a safer roof with Kee Guard safety guardrail**

Kee Guard is the industry leading modular, free-standing safety railing system that is not fixed directly to the roof membrane. It's an OSHA compliant, permanent, and dependable safety guardrail barrier for a roof edge that is suitable for virtually any flat roof up to a 5° slope – keeping your workforce safe. Kee Guard is the safety rail standard recognized for superior rooftop fall protection by companies all over the world. Kee Safety has a wide variety of rooftop guardrail solutions.



## Kee Guard Guardrail Kit

### Sizes with SKU Number:

10-foot Kit: KGPVC10U

16-foot Kit: KGPVC16U

21-foot kit: KGPVC21U

**COMPLIANCE:** OSHA 1910.29 & 1926.502

### When to Quote:

- When work is taking place, or when workers have to traverse within 6'-15' of an unprotected edge

### Key Selling Points:

- Non-penetrating
- Complies to OSHA 1910.29 & 1926.502
- Third party tested
- Component based, modular, customizable, repairable.
- Recycled PVC weights
- Fast / easy installation

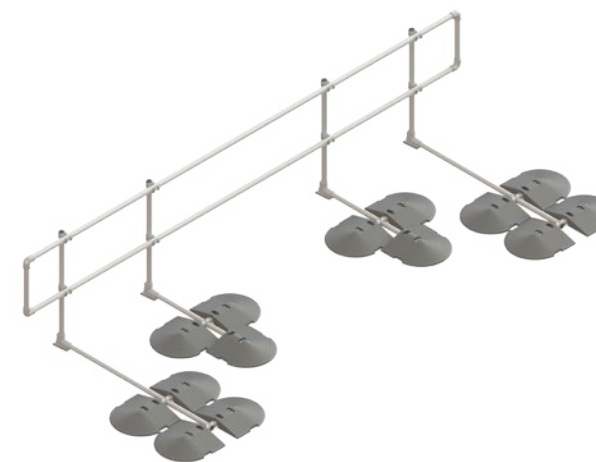
### Questions to Ask on site:

- What type of roof is it? Kit compatible with Rubber membrane, PVC, Ballasted, Built-up, and Asphalt roofing systems. If gravel is used on roof, clear gravel to allow flat space for placement of upright boot and counterweight.
- Is there room for the counterbalances on the roof?
- What is the layout of the railing (all kits are a straight configuration only. Customer systems available upon request)
- Does it need to attach to a Ladder? See Ladder Kit Skew number KGPVC20LAD
- Is there a Parapet? System must be set back 24" from edge if there is no parapet.
- Is the roof pitch less than 5 degrees (1/12 roof pitch max)



### 10-foot Kit: KGPVC10U

- 10' Non-penetrating Guardrail in a box
- Third Party Tested
- Fast and easy installation
- Complies to OSHA Standard 1910.29
- Component base for easy customization



### 16-foot Kit: KGPVC16U

- 16' Non-penetrating Guardrail in a box
- Third Party Tested
- Fast and easy installation
- Complies to OSHA Standard 1910.29
- Component base for easy customization



### 21-foot Kit: KGPVC21U

- 21' Non-penetrating Guardrail in a box
- Third Party Tested
- Fast and easy installation
- Complies to OSHA Standard 1910.29
- Component base for easy customization



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## HAZARD EDGES



# Kee Anchor

Make working at a height much safer with this mobile man anchor system.

### Kee Anchor Tie-off Point

Engineered for all roof types including pitched metal profile and standing seam roofs up to a 35° slope.



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## Benefits of Kee Anchor Mobile Tie-off Point

### Highly Versatile

Kee Anchor can be used on inclined roofs as well as flat roofs. It can also be used on industrial steel cladded pitched roofs when positioned opposite to where the work takes place. This should be used when the roof has a pitch greater than 5°, up to 15°.

### Additional Friction

Rubber-coated base weights are supplied with suction cups which applies additional friction to the roof membrane, further reducing any movement during a fall arrest event. There are also over 100 suction cups molded to each rubber bonded weight to maximize grip.

### Fall Restraint

Kee Safety recommends that whenever possible, Kee Anchor is used in "Fall Restraint." This feature restricts anyone from getting close to the edge of the building and consequently, it is not possible for a fall to occur.

## Key features of Kee Anchor Tie-off Point

- Adaptable
- Modular and Versatile
- Easy to Install
- Safety First



KEE ANCHOR TIE-OFF POINT



It's simply installed with hand tools so there's no need to buy additional equipment. Can be used in conjunction with other products to provide a complete fall protection plan.

## Stay anchored to safety

Kee Anchor is a mobile, dead-weight anchor device for use on roofs up to 5 degrees pitch, where the installation of collective protection or permanent anchor devices is not viable. Kee Anchor uses a central pedestal which allows the attachment of a safety harness and lanyard and raises the height at which the arrest force is applied.



## Kee Anchor

### Sizes with SKU Number:

WEIGHTANKA 08 - 2

**Compliance:** OSHA 1926.502

### When to Quote:

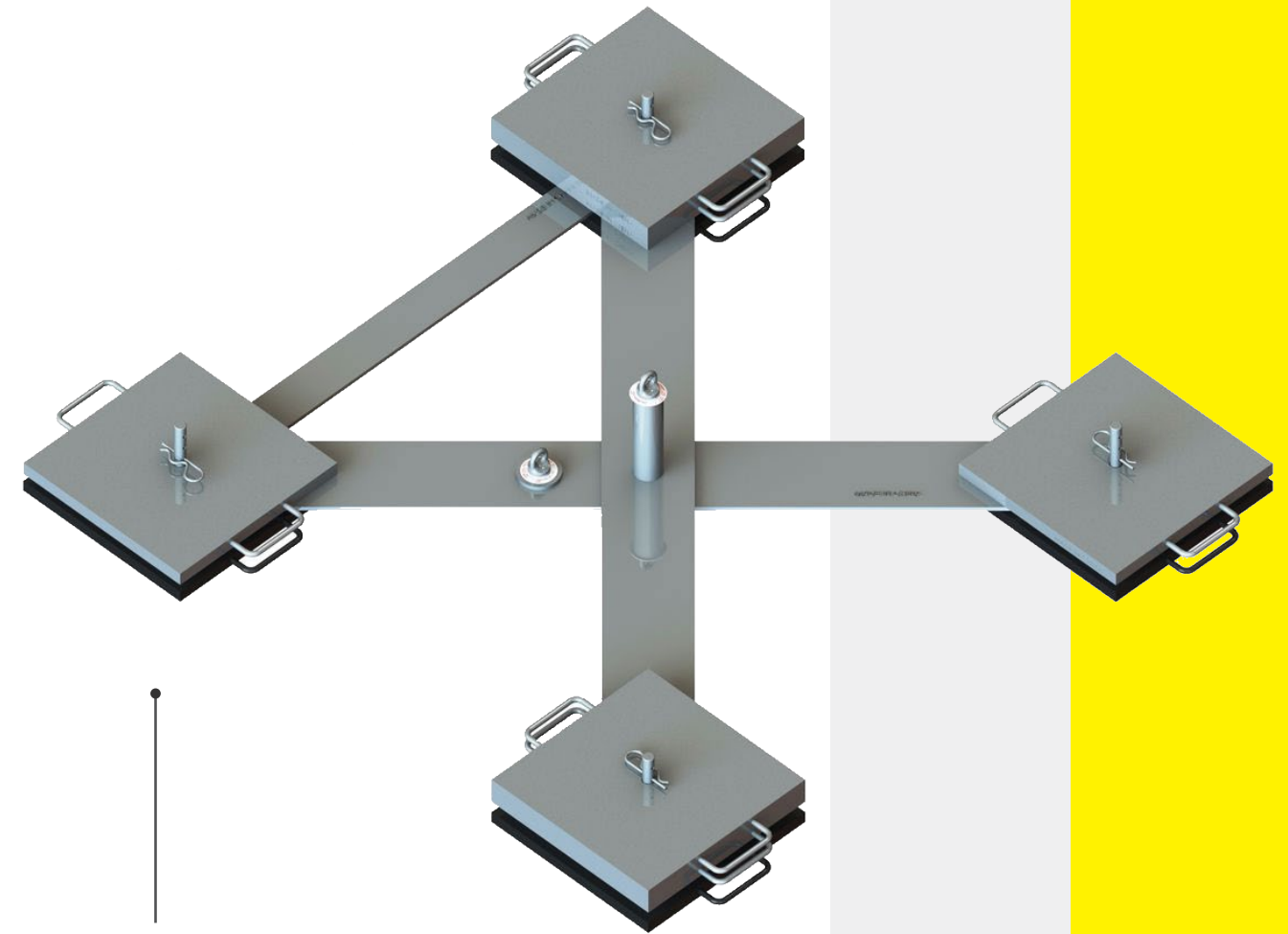
- When work is occurring within 6' of the leading edge (Fall Restraint or Arrest)
- When permanent or temporary dead-weight anchor is customer preference over collective guardrail

### Key Selling Points:

- Non-penetrating Tie-off solution
- Conforms to OSHA 1926.502(d)(15)
- Third party tested
- Portable component-based design –no piece weighs more than 50Lbs
- Allows 2 users in fall restraint, 1 in fall arrest
- Extremely fast installation

### Questions to Ask on site:

- Is the roof sloped less than 5°?
- What type of roof surface is it?
- Does the roof have stone ballast? Stone must be brushed away.
- Is there room for the unit to sit 10' away from all exposed edges?
- Can the unit be used in fall restraint?
- Have you explained the difference to the customer?
- Is the path from the entry point to the Kee Anchor free of fall risks?



### WEIGHTANKA 08-2

#### Features

- Rubber molded weights prevent rubber pads peeling at edges
- Does not penetrate roof surface
- Galvanized to ISO 1461
- Base weights fully encased in rubber molding

## HAZARD EDGES



# Kee Post

Make working at a height much safer with Kee Post Tie-off points.

### Kee Post Tie-off Points

The fully insulated posts prevent condensation, reducing the possibility of corrosion and enhancing product longevity.



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Compliance

## Why do you need Kee Post?

### Diverse Application

Kee Post range is very versatile and therefore has a variety of applications. These include suspended platforms, window washing operations, equipment tie-back, fall protection and horizontal lifelines. This means you can adapt the Kee Post to your site.

### Multiple Roof Types

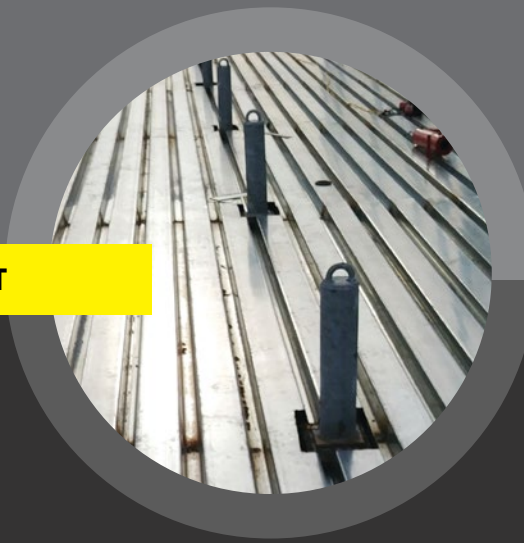
Kee Post works on multiple roof types. These include flat or low-slope roofs, BUR membrane system, single-ply membrane, modified bitumen, green roofs and metal roofs with underlying structures of steel, concrete or wood.

### Multiple Connection Types

Kee Post was designed to be attached to the underlying roof structure using several methods. Connections are available for bolting on, bolting around, casting in place, epoxy in place, and welding on.



KEE POST

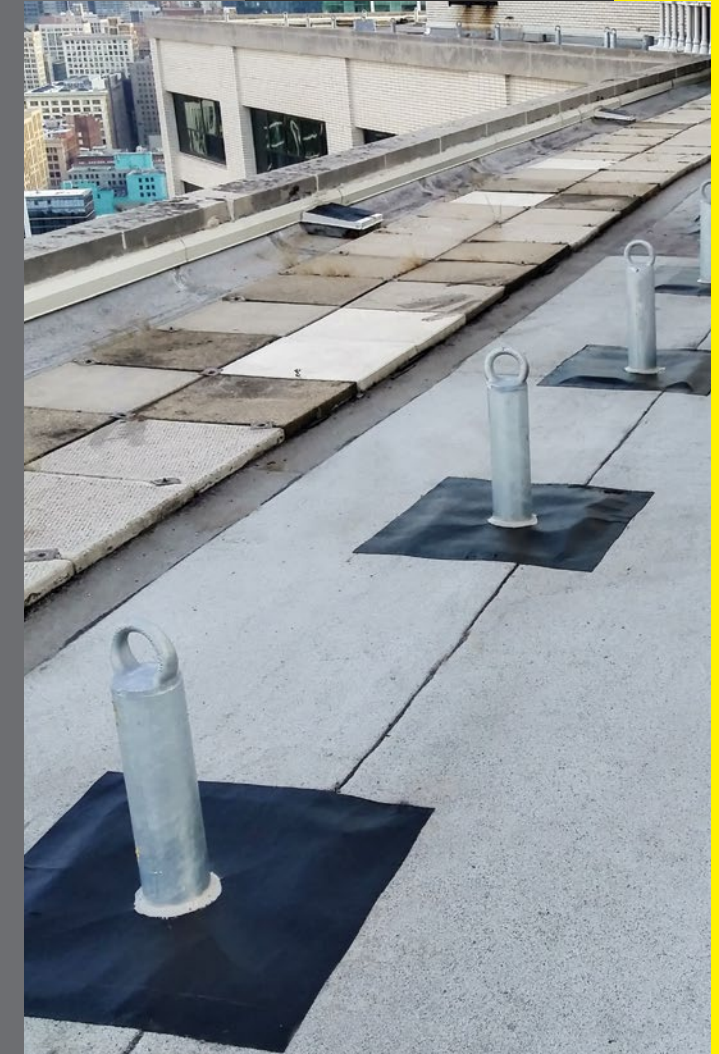


## Key features of Kee Post Tie-off Point

- Prevent Condensation
- Stop Heat Conductivity
- Code Compliant
- Resists Force
- Durable
- Trusted

## Stay grounded when working at height

The Kee Post Tie-off point acts as a roof anchor for the personal protection of workers carrying out roof-level maintenance operations. Tie-off points are designed for use on roofs where there are no permanent guardrails or other anchor devices.



Dynamically and statically tested and proven to meet all relevant North American codes and standards to ensure compliance.

## Kee Post Anchor Points

**Please Note:** You need to add 1 Epoxy-Adhesive Fixing Pack (item # : KRA-EPX-Pack) per Epoxy-Adhesive type anchor at an additional cost & need to add 1 Bolt Around Rod Pack (item # KRA-BLT-PACK)

### Type with SKU:

Forged D-Ring Bolt Around type item: KRA-BLT-D2-20-1058-G

Forged D-Ring Beam Clamp type item: KRA-BMC-D2-20-12X0-G

Forged D-Ring Cast in Place type item: KRA-CIP-D2-20-1058-G

Forged D-Ring Epoxy Adhesive type item: KRA-EPX-D1-20-1258-G

Forged D-Ring Weld-On type item: KRA-WLD-D2-20-0658-G

### When to Quote:

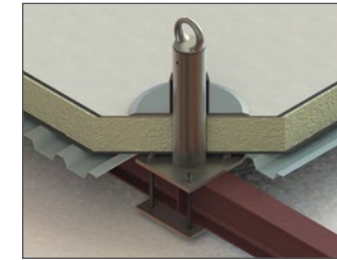
- New builds or retro-fits where work occurs within 6' of leading edge and a Tie-off point is required for fall restraint or arrest

**Key Selling Points:** Please note end user must have Work at heights training, Rescue plan other than calling 911 and annual inspections in conjunction with anchor to maintain OSHA compliance.

- Universal Post: applications include Fall Protection, Window Washing, Suspended Platforms, Equipment Tie back
- Insulated: Prevents condensation from forming inside the post reducing the possibility of corrosion and enhancing longevity of the product. Stops heat conductivity from the building through the anchor, keeping the heat (or cool) inside the building
- Good for applications that are concerned about aesthetics

### Questions to Ask on site:

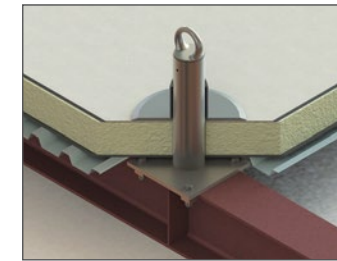
- What task/work are you planning to perform while tied off to the anchor?
- How many people do you need to have tied off at once?
- Do you have structural drawings available for the roof?
- Do you have an engineer to certify the structural integrity?



### Bolt Around [Kee Rigid Anchor #KRA-BLT]

Bolts around structures of steel, concrete or wood using connector rods and a backer plate. For concrete deck applications, use through-bolts. Best suited to retrofit - but can be used for new build where welding is not appropriate.

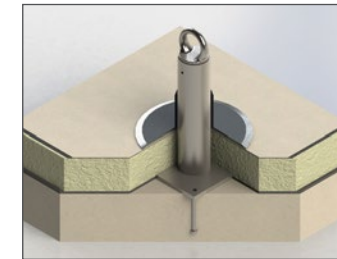
- 10" x 10" base plate, 5/8" thick. Post height 20"
- Post 4 1/2" OD filled with polyurethane insulation
- Hot dipped galvanized finish



### Bolt On [Kee Post #KRA-BMC]

Clamps directly onto new or existing structural steel using patented and proprietary BeamClamp® steel-to-steel connectors. Ideal for roof applications where access is limited to one side only. The standard Bolt-On range fits most common beam sizes. Best suited to retrofit but can be used in new builds.

- 12" x 12" base plate, 5/8" thick. Post height 20"
- Post 4 1/2" OD filled with polyurethane insulation
- Hot dipped galvanized finish

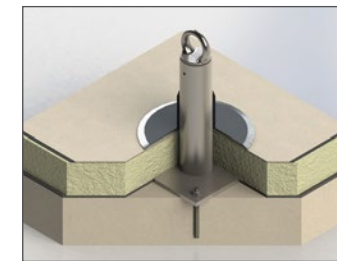


### Cast In Place [Kee Post #KRA-CIP]

A single piece anchor, casts directly onto new concrete roof slabs of minimum grade 3000 psi and 7" thickness.

Best suited to new build.

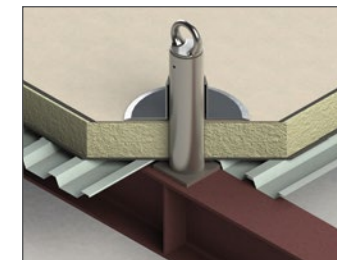
- 10" x 10" base plate, 5/8" thick. Post height 20"
- Post 4 1/2" OD filled with polyurethane insulation
- Hot dipped galvanized finish



### Epoxy Adhesive [Kee Post #KRA-EPX]

Fastens onto concrete roof slabs of minimum grade 3000 psi and 8" thickness using chemically cured epoxy adhesive fasteners. Best suited for retrofit.

- 12" x 12" base plate, 5/8" thick. Post height 20"
- Post 4 1/2" OD filled with polyurethane insulation
- Hot dipped galvanized finish



### Weld On [Kee Post #KRA-WLD]

Welds directly onto new or existing structural steel.

The standard Weld On range fits most common beam sizes. Best suited to new builds but can be used for retrofitting.

- 6" x 6" base plate, 5/8" thick. Post height 20"
- Post 4 1/2" OD filled with polyurethane insulation
- Hot dipped galvanized finish

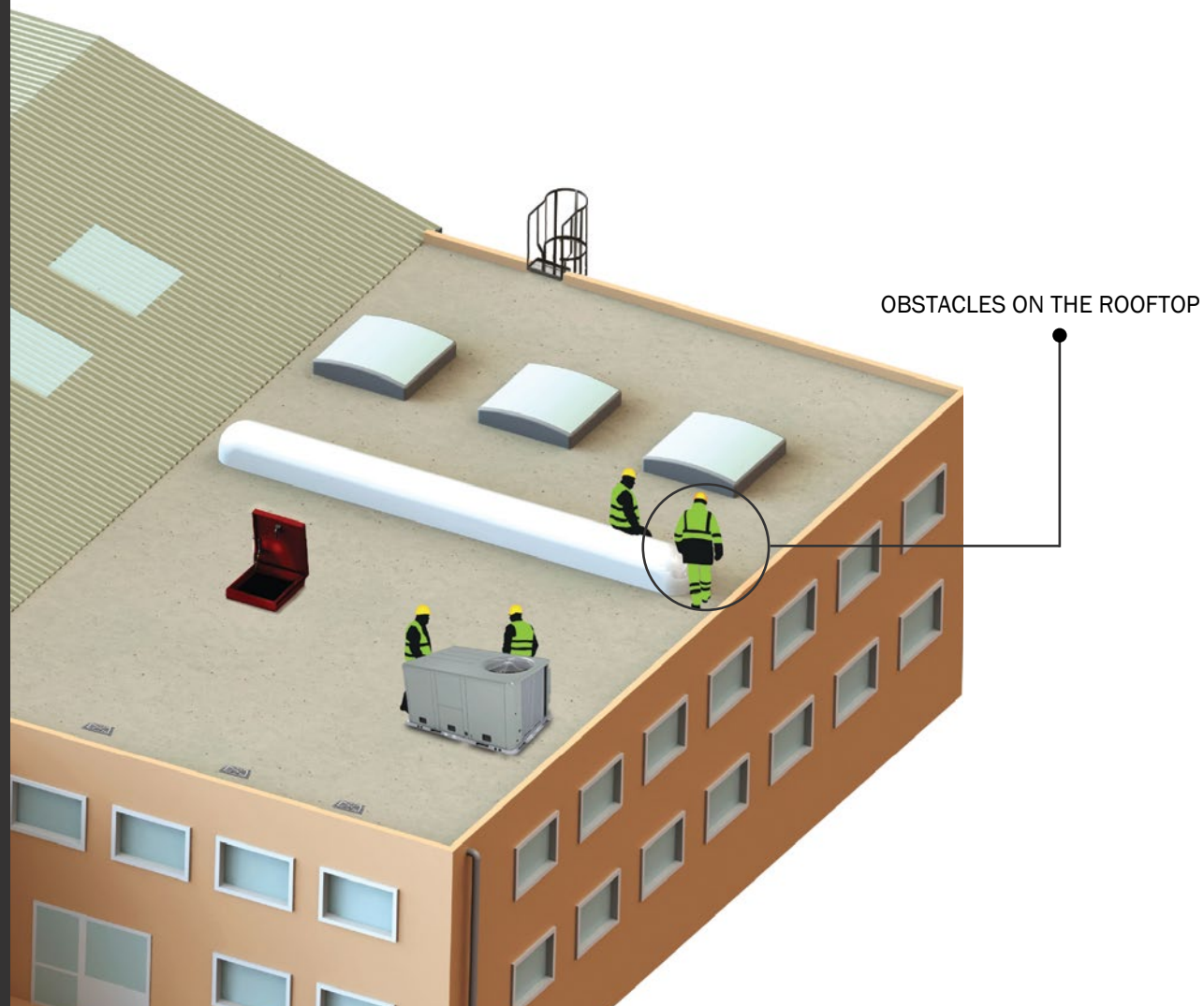
## Identifying Danger Zones: Overcoming Obstacles on the Roof

### Obstacles on the Rooftop Hinder Access to Work Zones

Rooftop safety includes providing a safe and efficient path across the rooftop to reach drains, HVAC units or other equipment that requires maintenance. Hazards include obstructed routes and changes in roof level where slips, trips and falls are likely.

### Rooftop Obstacles

Understanding the path your workers take across the roof is necessary for a complete fall protection assessment. Obstacles on the roof force workers to unsafely climb over or step around the obstruction, often placing workers at risk by walking too close to the roof edge. If you would not allow a trip and fall hazard inside your facility, why allow one on your facility?



## OSHA General Duty Clause: Section 5(a)(1)

### Safe Access Over Rooftop Obstructions: Spotting Hazards on the Roof

Each employer must furnish to each of its employees a workplace that is free from recognized hazards that are causing or likely to cause death or serious physical harm.

#### According to a 2018 US Department of Labor report:

- Slips, trips & falls make up majority of general industry accidents.
- 15% of all accidental deaths are the result of slips, trips and falls.
- They are the 2nd leading cause of death at 12,000 per year

#### 1 Pipe work and Other Low Roof Obstacles

Water, ammonia, and conduit lines on rooftops that frequently cross paths provide low-level trip hazards. Because it can be challenging to get the injured person off the roof after a same-level fall on a roof, this situation presents a special risk. Kee Mini Step-Overs With non-slip treads for durability in any weather and weighted bottoms for the best stability, this product makes it simple to navigate over conduit, pipe work, and other low roof obstructions.

#### 2 Objects and Obstructions on the Rooftop

There are two potential dangers on rooftops caused by large barriers. First off, climbing over the obstructions puts workers at risk for fall accidents and equipment damage. Second, obstacles on the roof could cause workers to move closer to the leading edge than is necessary in order to get around the obstacle. Kee Safety Step-Overs offer a secure way to cross obstacles and objects on the rooftop.





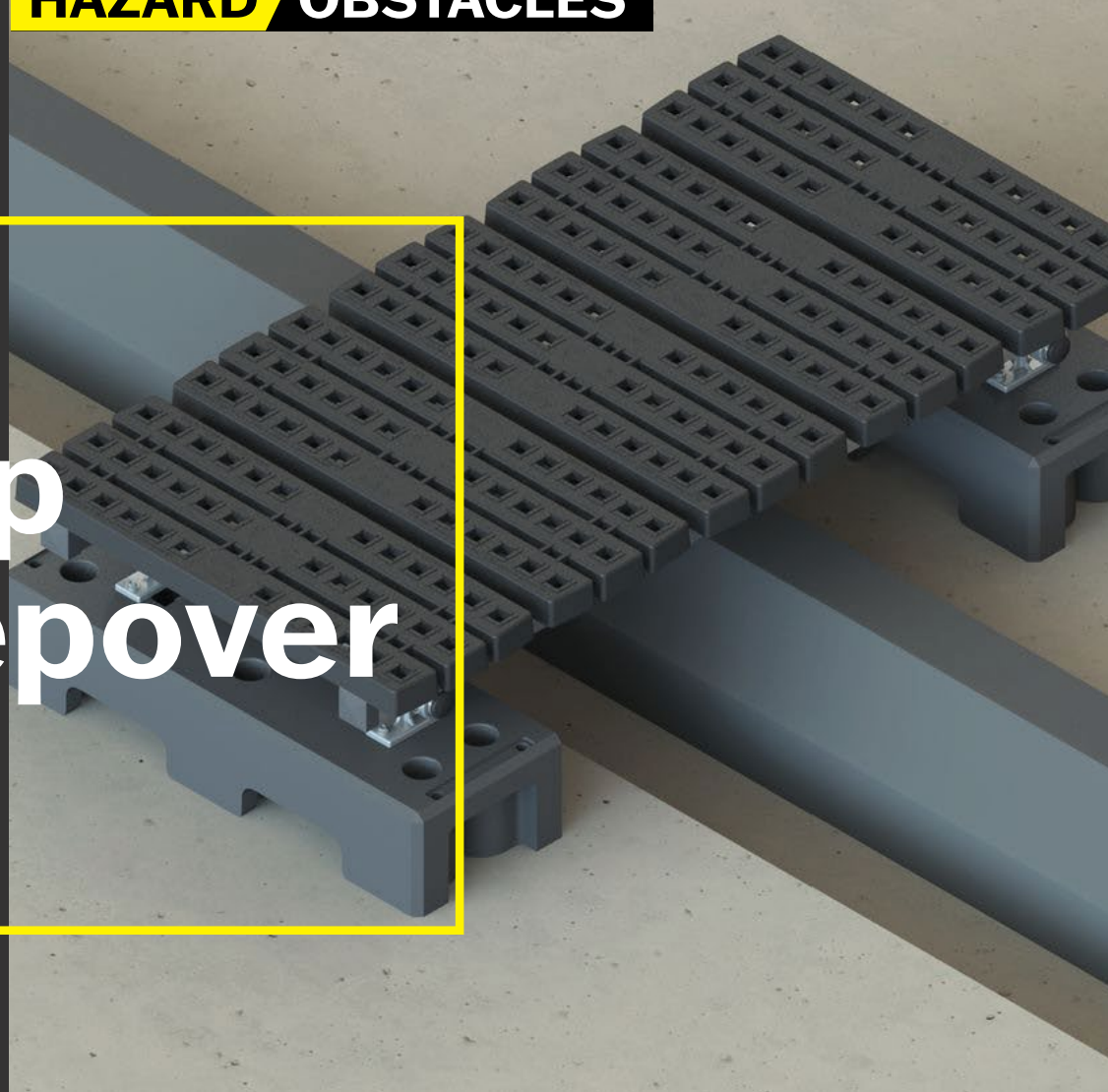
SEPARATING PEOPLE FROM HAZARDS

## HAZARD OBSTACLES



# Kee Step Mini Stepover

A range of modular, off-the-shelf step-overs that help your team navigate obstructions on a roof.



### Kee Step Module Kits

Available as kits, the Step-Overs are supplied as flat packed with full assembly instructions to allow quick and easy installation.



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## Why do you need Kee Step Mini Stepover?

### Long-Lasting

Unlike its lumber-built alternative, Kee Step Mini Stepovers are designed using galvanized components, PVC weights, and nylon treads – all with an extremely long life expectancy even in harsh rooftop environments.

### Designed for Indoor and Outdoor Use

When used on rooftops the mini-step is designed with a custom PVC weight to eliminate the need for rooftop penetrations and provide wind resistance. For indoor or ground-based applications simply bolt the base flange to the surface.

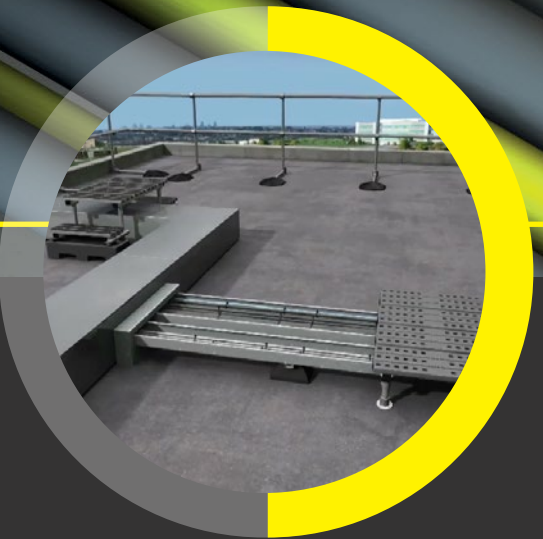
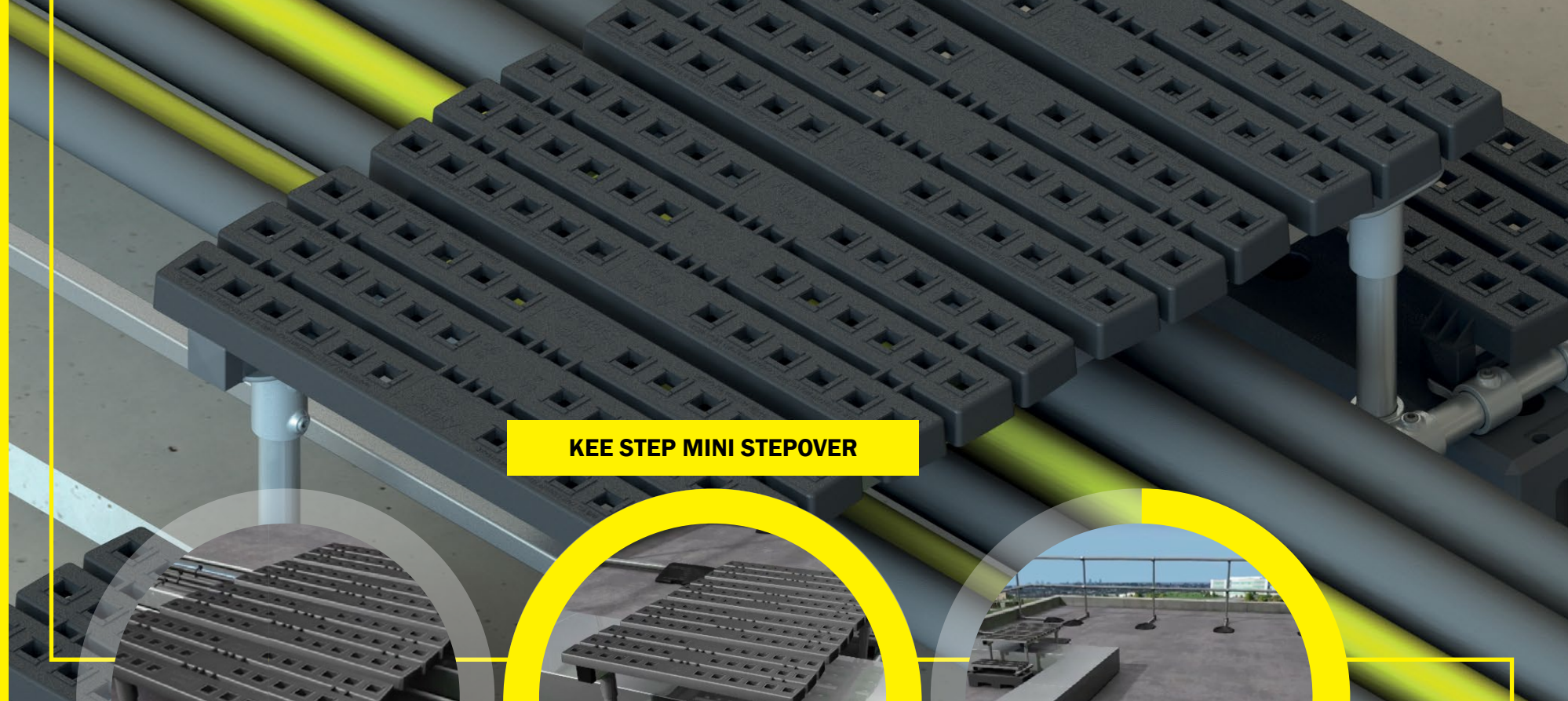
### Use anywhere on the roof

Roofs are cluttered with potential trip hazards, with conduit, ammonia lines, and ductwork commonly crisscrossing the walk path. Where a walk path and small obstruction meet we recommend installing Kee Step Mini Stepovers to eliminate the trip hazard and protect your worker from a potential injury.

## Key features of Kee Step Mini Stepmover



- Safely Get Over Obstacles
- Range of Sizes
- Suitable for All Roof Types
- Standard Kit Formats
- Non-slip Treads
- High Fire Rating
- No Welding Needed
- Long Lasting



A simple way to traverse obstacles such as pipework, cable trays, low level walls, and changes in level. Designed for modern roof types including trapezoidal, profile, composite, or built up and standing seam metal roofs.

**Small in size,  
big on safety**

Roof surfaces can be extremely dangerous with varying levels, uneven surfaces, and multiple obstructions that need to be overcome. Kee Step Mini Step-Overs create a safe way to cross roof obstructions, such as pipework, plant equipment, and conduits. Suitable for use on a variety of roof types where there are changes in roof levels, our step-overs create a safe, anti-slip, level walking surface onto and across roofs.



## Kee Step Mini Stepovers

### Model/ SKU/ Size:

Single Step Short clearance of 8" up & 9" across: SAP-SO-3B-NS

Single Step Long clearance of 8" up & 29" across: SAP-SO-5B-NS

Double Step Short clearance of 18" up & 21" across: SAP-SO-3B2S-NS

Double Step Long clearance of 18" up & 40" across: SAP-SO-5B2S-NS

### When to Quote:

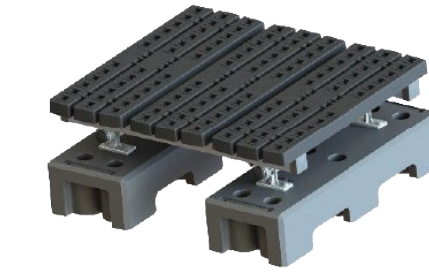
- When Small conduits or obstacles are present in the walking path or working area.

### Key Selling Points:

- Provide simple step overs for common small obstacles found on roofs –Cable trays, ammonia lines, expansion joints, etc.
- Freestanding Systems withstand wind speed up to 111 mph. Mounted solutions available
- Supplied in 2 different heights with 2 different lengths
- Quick and easy installation
- Non-slip tread designed to melt snow and not fade over time.

### Questions to Ask on site:

- What type of roof is it?
- What are the dimensions of the obstruction we are crossing over?
- Does the customer require a different width than the standard 24"?
- Is this considered a "high wind" area?
- Custom stepovers and crossovers available upon request



**Single Step Short:**  
**SAP-SO-3B-NS**

Clearance of 8" up & 9" across



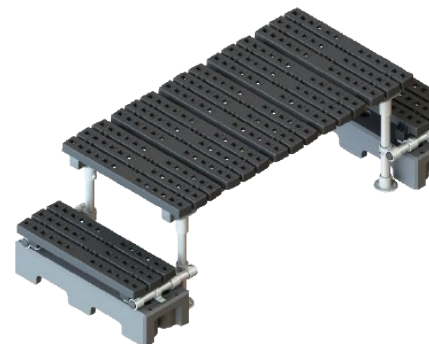
**Single Step Long:**  
**SAP-SO-5B-NS**

Clearance of 8" up & 29" across



**Double Step Short:**  
**SAP-SO-3B2S-NS**

Clearance of 18" up & 21" across



**Double Step Long:**  
**SAP-SO-5B2S-NS**

Clearance of 18" up & 40" across



SEPARATING PEOPLE FROM HAZARDS

## HAZARD OBSTACLES



# Kee Walk Rooftop Crossovers

Creates a safe route over objects and obstructions on the rooftop without penetrating the roof membrane

### Safe Passage for your Workers

Workers avoid trip hazards or larger obstacles when working at height or ground level. Slip Resistant ensuring the treads are safe in all weather conditions.



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## Why do you need Kee Walk Rooftop Crossovers?

### Safe Rooftop Access

Our custom-built solutions will be tailored to meet the specific needs of your individual rooftop surface and provide a safe route over pipework, HVAC and other rooftop obstructions. Everything is engineered to meet OSHA safety standards and designed for maximum durability.

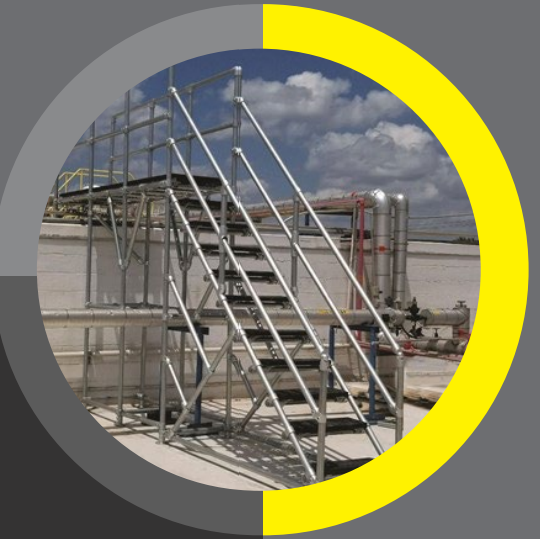
### Traverse All Levels

Every rooftop is different. Shape and surface transitions require a step-over system that securely deals with changes in level and height. Kee Walk® Crossovers exceed the capabilities of other customized, fabricated, off-the-shelf platforms.

### Modular Design

Each stepover can be specifically designed to suit your specific needs. Thanks to its modular components, we can design secure structures that are reliable, flexible and support your critical safety needs. And with no welding needed, installation is simple ensuring minimal on-site disruption.

**KEE WALK ROOFTOP CROSSOVERS**



**Key features of Kee Walk Rooftop Crossovers**

- Safe Passage
- Easily Configured
- Standard Kit Formats
- No Welding Needed
- Exceeds Safety Standards
- Long Lasting
- Slip Resistant
- Suitable for All Roof Types



Available in aluminum or galvanized steel for long-lasting protection, corrosion resistance and strength. Made from tubular fittings and standard modules so it can be installed on site without any welding.

**The top of all rooftop crossovers**

Roof surfaces can be extremely dangerous places to work, but not if Kee Walk® is installed. It provides a safe, anti-slip, level walking surface to access areas of the roof and to safely walk across it. Step sections are adjustable and can be used on sloped roofs too. Added to this, it also protects the roof sheet from foot traffic.





## Kee Walk Rooftop Crossovers

### When to Quote:

- When large obstacles are present and workers need to access opposite side
- When elevation changes are present and works need to traverse up or down to different levels
- When workers need to access tall equipment or elevated work platforms

Quoted in (3) sections Stairs up, bridge across, stairs down

To quote: Determine the height going up (H1), the length across (L1), and the height going down (H2)

Stairs available for clearances from 13"H to 9'2"H. (1 step – 12 step)

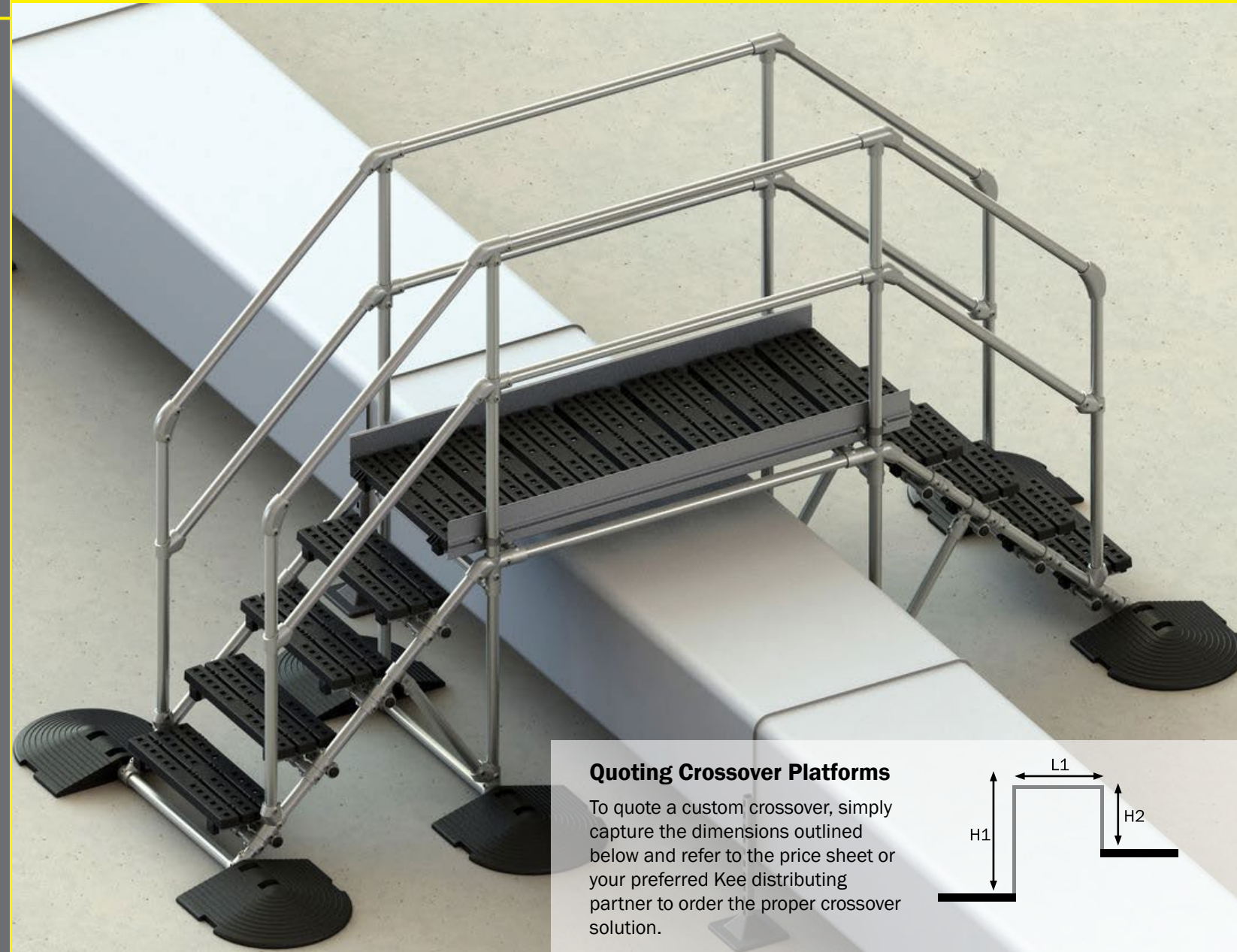
Bridges available in lengths from 9-7/8"W to 5'8-1/2"W (1 tread -7 tread)

### Key Selling Points:

- Modular system for flat or seamed roofs
- Quick and easy installation. Can ship in only 3 pieces
- Custom designs available
- Non-slip tread designed to melt snow and not fade over time

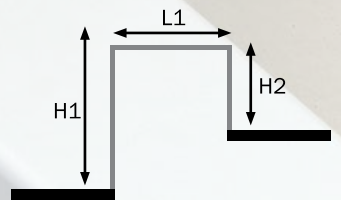
### Questions to Ask on site:

- What type of roof is it?
- What are the dimensions of the obstruction we are crossing over?
  - Do you have a photo of it?
  - Be sure to write down H1, L1, and H2 from the diagram below.
- Does the customer require a different width than the standard 24"? If so, Assistance will be needed from Kee Safety Technical Engineering for pricing
- Is there room for the stairs on the roof?
  - As a general rule, the height of the stairs is equal to the amount of ground clearance required
- Special note: If the system you are designing exceeds the dimensions on the next page technical must be contacted. Below are the limitations on all crossovers:
  - Max Height: 10'Includes height to bridge, does not include height of the railing
  - Max Bridge Span: 6'6"A bridge can be extended if a support tower is installed every 6'6"



### Quoting Crossover Platforms

To quote a custom crossover, simply capture the dimensions outlined below and refer to the price sheet or your preferred Kee distributing partner to order the proper crossover solution.



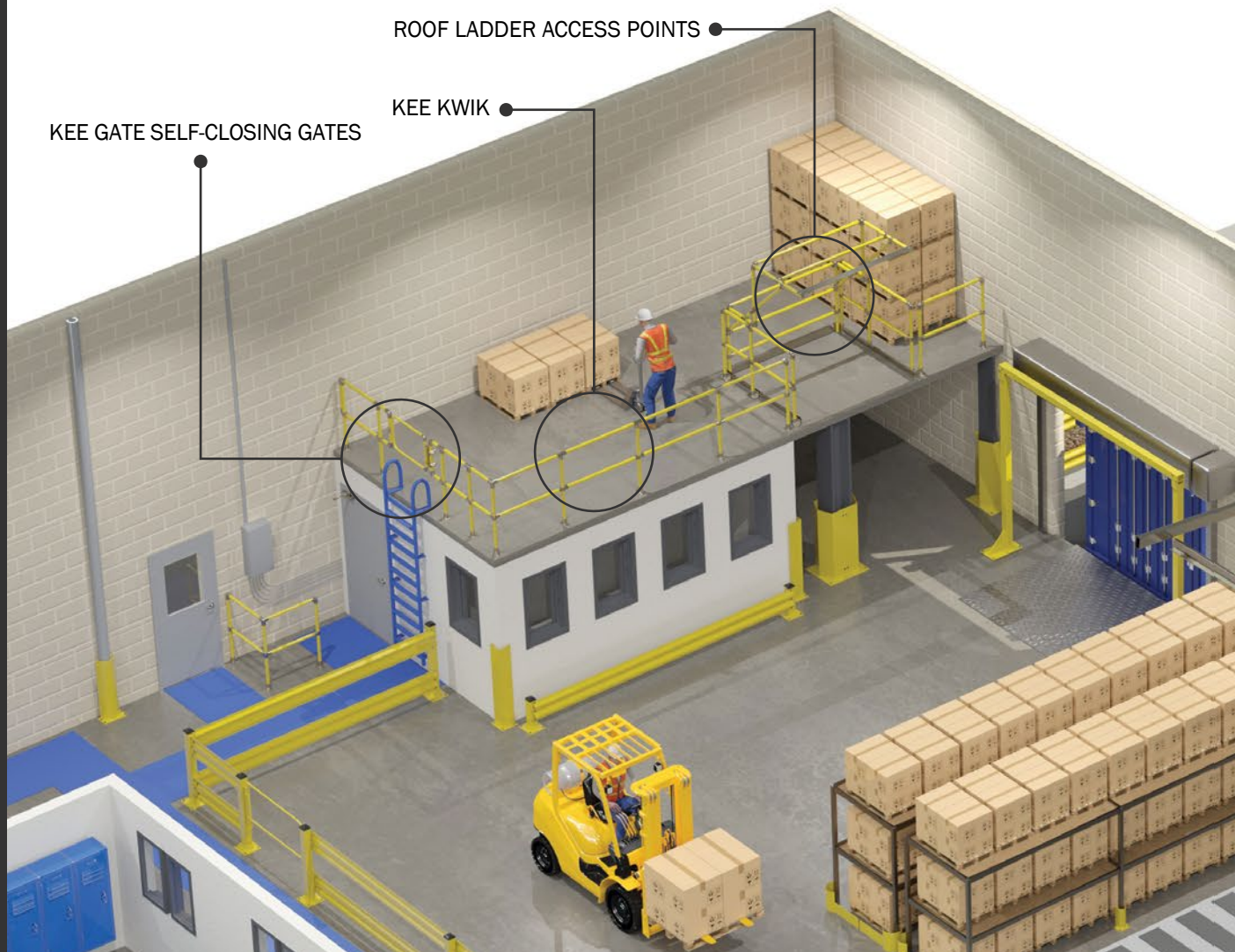
# Identifying Danger Zones: Facility Falls

## Protecting People from Fall Hazards

Fall hazards continue to rank number one in terms of OSHA citations. And for good reason! Fall hazards are among the most dangerous in the workplace, the second leading cause of work-related fatalities.

## Safely Load & Unload Goods from Mezzanines

The loading and unloading of goods from Mezzanines can create a dangerous fall hazard if not properly protected. Kee Gate Pallet Gates are designed to protect people who are moving goods on and off the mezzanine. The easy to operate swing gate can be operated by one individual. Closing the gate on the mezzanine allows goods to be loaded. Opening the gate protects the loading edge so that workers and remove the goods.



OSHA Code: 1910.28(b)(3)(iv)

## Facility Falls: Mezzanine Worker Safety

All workplaces with mezzanines must follow safety protocols in order to safeguard their employees.

The mezzanine's exterior borders should have handrails and kickboards installed, as well as the stairs and access paths. Proper edge protection will prevent objects from falling off the platform and reduce the likelihood of human accidents that could result in a fall.

### 1 Unsafe Mezzanine Loading Areas

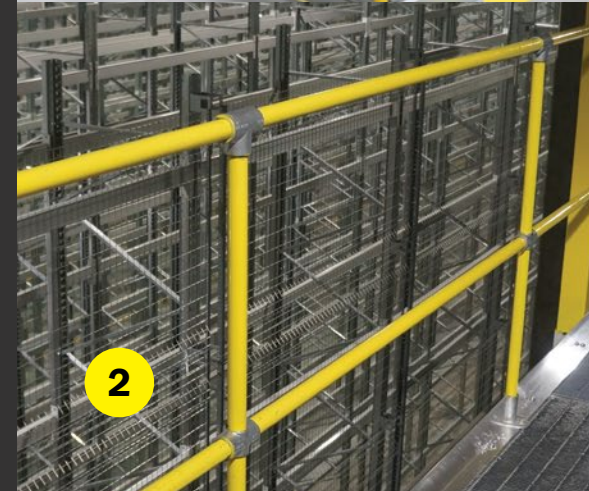
The loading and unloading of goods from Mezzanines can create a dangerous fall hazard if not properly protected. Kee Gate Pallet Gates are designed to protect people who are moving goods on and off the mezzanine. The easy to operate swing gate can be operated by one individual. Closing the gate on the mezzanine allows goods to be loaded. Opening the gate protects the loading edge so that workers and remove the goods.

### 2 Unprotected Pedestrian Elevated Workzone

OSHA regulations specify that any fall hazard over 4 feet in height must be protected. The safest method of providing protection is separating people from fall hazards with railing. Kee Klamp Modular Railing protects people from falling from mezzanines.

### 3 Unguarded Safezone Exit Points

OSHA regulations specify that any fall hazard over 4 feet in height must be protected. The safest method of providing protection is separating people from fall hazards with railing. Kee Klamp Modular Railing protects people from falling from mezzanines.





SEPARATING PEOPLE FROM HAZARDS

## HAZARD FACILITY FALLS



# Kee Pivot Pallet Gate

Pallet Gates provide safe access to pallets onto mezzanine levels



### Mezzanine Safety Gates

Designed to provide safe access for factory and warehouse workers who are responsible for loading and unloading pallets onto mezzanine floors or raised working surfaces.



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## Why do you need Kee Pivot Pallet Gate?

### Quality

Our pallet gates are designed to fit seamlessly into a new or existing guardrail or barrier and ensure there is continuous protection in place while goods are being moved either up to or down from the mezzanine.

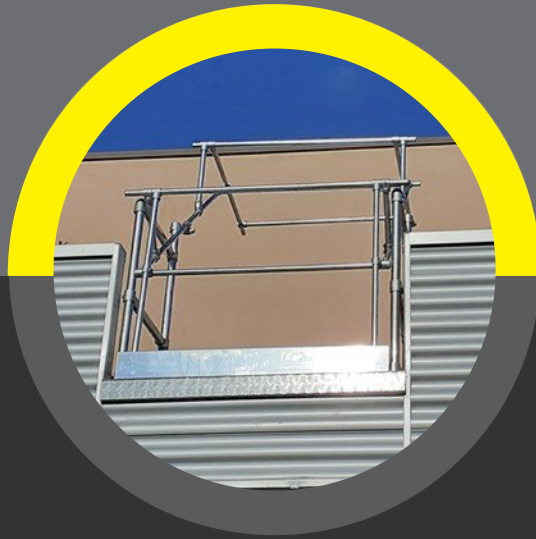
### Multiple Configurations

The Kee Pivot Pallet Gate is available in four configurations to provide flexibility whether you require extra width, depth or a combination of both, all while providing the same 6'6" head clearance.

### Easy Maintenance

Kee Pivot Pallet Gates are constructed using Kee Klamp® and Kee Lite® fittings. Due to the nature of the system, if the pallet safety gate is damaged from a forklift or general use, the individual fittings can be easily replaced.

KEEP PIVOT PALLET GATE



Key features of  
Kee Pivot Pallet  
Gate

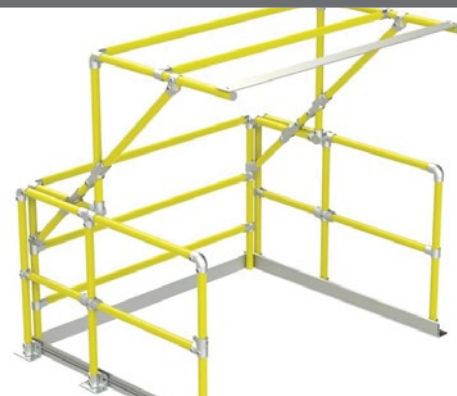
- No Welded Parts
- Steel or Aluminum
- Low Maintenance
- Quick to Install

Raising the bar  
for safety

Moving pallets around factories and warehouses can cause several safety issues. When a worker needs to load and unload pallets on mezzanine floors, they could end up falling from a height. Kee Pivot Pallet Gates eliminate this safety issue. A simple solution that results in employees always being separated from the hazard.



Any damage can be easily repaired, keeping the gate operational. Available in galvanized steel or aluminum depending on requirements. Minimal number of moving parts for lower maintenance.



## Kee Pivot Pallet Gates

### Model/ SKU:

Standard 6'x5' item number: SGPGTYD1GV  
 Double Depth 5'x9' item number: SGPGTYD2GV  
 Double Width 8'x5' item number: SGPGTYD3GV  
 Full Size 8'x9' item number: SGPGTYD4GV

**Compliance:** OSHA 29 CFR 1910.28 & 1910.27

### When to Quote:

- Warehouses with mezzanines or balconies and pallets need to be moved between levels by forklifts

### Key Selling Points:

- Integrates with existing openings
- Custom Sizes Available
- Easily installed with hand tools
- Available in galvanized, anodized aluminum, and powder coat
- Heavy-duty industrial design
- Keeps workers away from edge while loading and unloading material from elevated platforms
- Can be installed on a roof with non-penetrating guardrail

### Questions to Ask on site:

- How will it be mounted?
- Is it being used with existing railing or new railing?
- How wide does it need to be?
- What is the average height and width of material being loaded?
- Type of finish?
- Do I have enough room on the mezzanine to remove loaded materials?
- Note: Height of gate approximately equals the depth of the gate
- Note: Be sure you have enough room for the pallet jack to swing behind the gate



### Benefits

- Maintain OSHA Compliance – All guardrail compliant to OSHA 1910.29(b)(1-4) including toeboard
- Reduced Downtime – No electric or complex machinery that will break
- Long Lasting – Galvanization under powder coating ensures that product will not rust, even when dinged. Aluminum versions are also available
- Fits in your Facility – can be modified to suit larger and smaller openings



SEPARATING PEOPLE FROM HAZARDS

## HAZARD FACILITY FALLS



# Kee Kwik Railing Kits

Create a sturdy railing system with no welding or threading that exceeds OSHA safety standards.



### Kee Kwik is easy to install

Make installation simple and quick with the pre-assembled uprights.



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## Why do you need Kee Kwik?

### Easy to Install

Install Kee Kwik using a standard hex key to tighten the large, easy-to-use set screws. This simple hand tool is essentially all you need to create a sturdy railing system – there’s no welding or threading. And because your uprights are pre-assembled, installation is fast.

### Easy to Adapt

By using a combination of our straight, corner and extension kits, you can achieve almost any standard railing configuration. Rails can also be cut where shorter sections are required and are available in both galvanized steel and aluminum.

### Easy to Stay Safe

The safety yellow coating makes Kee Kwik highly visible. Our safety coating is applied on top of galvanization to ensure maximum corrosion resistance. Kee Kwik exceeds OSHA and IBC standards and utilizes reliable Kee Klamp® or Kee Lite® safety components.

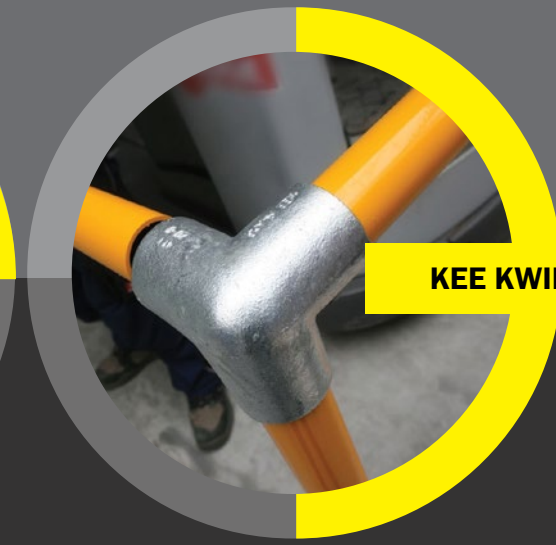
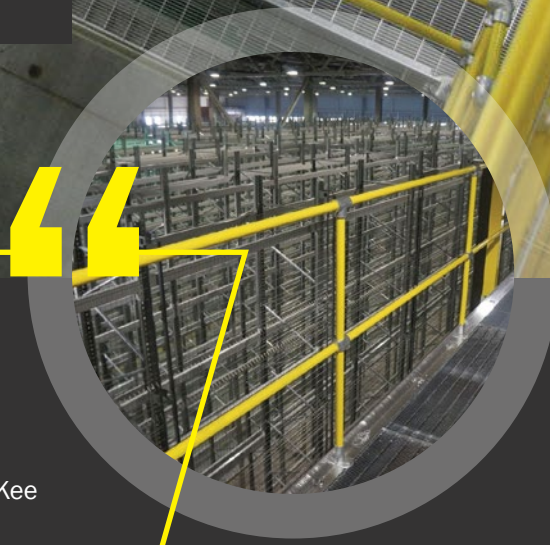
## Key features of Kee Kwik Railing Kits



- Pre-assembled Uprights
- Powder Coated Safety Yellow
- Utilizes Engineered Components
- Angle Adjustment
- Corrosion Protected
- Safety Included

## Speed your way to great protection

Quickly protect workplace areas and provide a safe environment with Kee Kwik railing kits. There is no need to weld or bend tubing because the pre-assembled uprights make installation speedy and simple. Safety Yellow coating comes standard, making the railing highly visible.



KEE KWIK RAILING KITS

Our safety yellow coating is applied on top of corrosion-resistant pipe for maximum protection. Market-leading and reliable Kee Klamp® or Kee Lite® safety components are used.



## Kee Kwik Railing Kits

### Model/ SKU:

Straight Kit item number: Kwik SS  
 Extension Kit item number: Kwik SE  
 Corner Kit item number: Kwik SC

### When to Quote:

- To provide a barrier and adequate clearance between machinery and walkways,
- To separate functional work areas
- Where design obstacles are minimal or non-existent

### Key Selling Points:

- "Guardrail in a box"
- Meets OSHA and IBC requirements
- Rapid Installation
- Available in steel or aluminum
- Visually appealing Rails powder-coated Safety Yellow, fittings galvanized
- Highly corrosive resistant
- Minimizes downtime in production environments

### Questions to Ask on site:

- What is the layout of the railing requested?
- What is the application of the railing?
- How will they mount the railing into the floor? Railing Upright connect to floor with 2-hole railing flange. Flange has 2 - 1/2" diameter bolt holes
- Does the customer require toe board? Toe board available upon request



### Straight Kit – Kwik SS-or-Kwik AS

(Aluminum)

Includes:

- (2) end uprights
- (1) middle upright
- (4) 6' horizontal rails

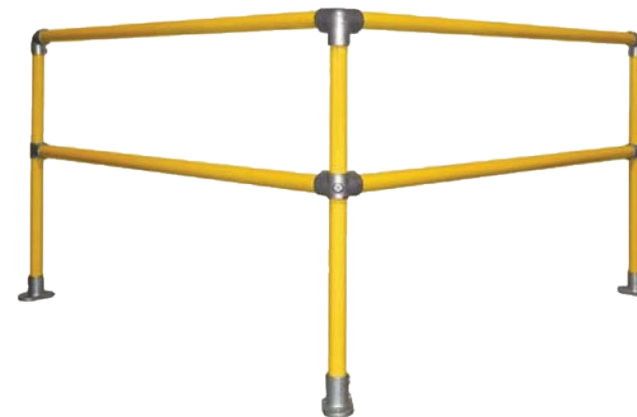


### Extension Kit – Kwik SE-or-Kwik AE

(Aluminum)

Includes:

- (1) middle upright
- (2) 6' horizontal rails



### Kwik SC-or-Kwik AC

(Aluminum)

Includes:

- (2) end uprights
- (1) corner upright
- (4) 6' horizontal rails





SEPARATING PEOPLE FROM HAZARDS

## HAZARD FACILITY FALLS



# Self-Closing Safety Gates

Choose high quality, fully compliant and extensively tested safety

### Kee Self-Closing Safety Gate

Our gates are spring loaded so will automatically close behind the user.



Innovation



Testing



Compliance

## Why do you need Kee Self-Closing Gates?

### Different Options

Kee Gate® Access is available with three different options. These are the single-width gate, double-width gate and full height gates. This means you can find the gate that best suits your site – from small areas to larger areas to ladders. You can also easily cut the gates to size on site.

### Self Closing

Our gates are spring-loaded so will automatically close behind the user. Spring-loaded safety gates are considered the preferred solution to chains, bars or sliding tubes when protecting these areas as they automatically close behind a person, overcoming the problem of human error.

### Extensively Tested

The safety gates passed salt spray testing to ASTM B117-11-55 Neutral solution over 200 hours to assess the performance of coating to resist corrosion. Our gates were also abuse tested and the mechanism tested to over 50,000 open/close cycles. See our downloads section for the full report.



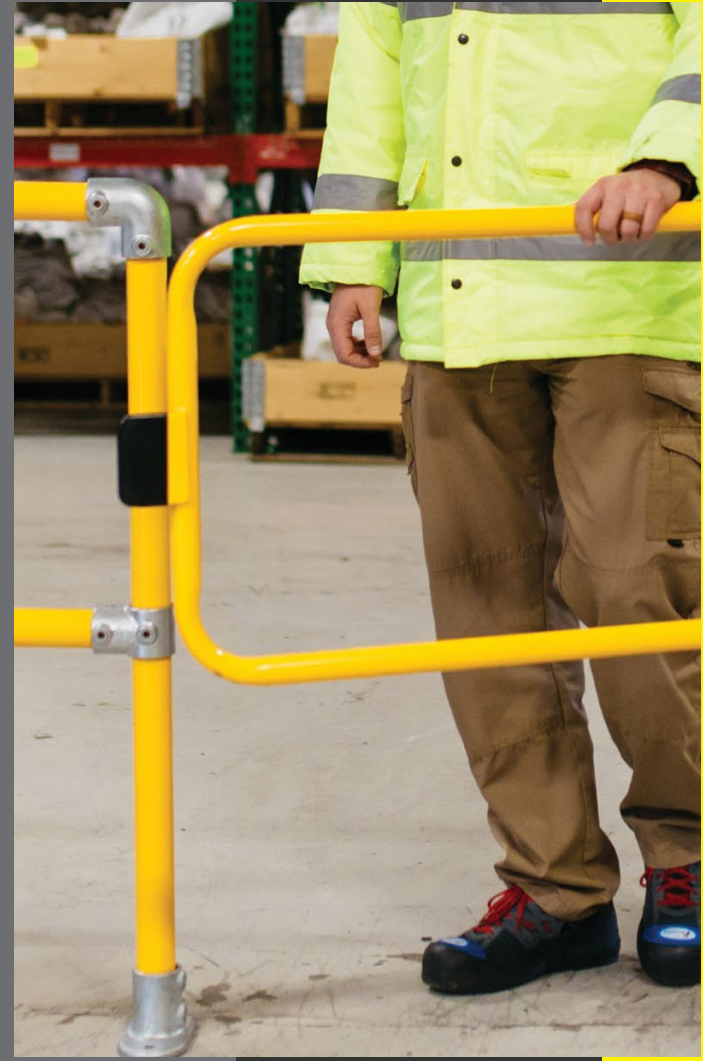
**KEE SAFETY GATES**

**Key features of Kee Self-Closing Safety Gates**

- Spring Loaded
- Finish Options
- Size Options
- Simple
- Adjustable
- Versatile

**Access the safest gate around**

A fully adjustable range of self-closing safety gates for use in rooftop or industrial environments. Safety gates are ideal for protecting any openings, ladder/stair access points, roof hatches, walkways, access to industrial machinery and other restricted areas, where regular access for maintenance and inspection is needed.



Can fit different surfaces (round or square) and can be used for external and internal applications. They are quick and easy to install which saves time and money.

## Universal Self-Closing Gate

### Model/ SKU:

Galvanized: SGNA500GV,  
Powder Coated Safety Yellow: SGNA500PC

**Compliance:** OSHA 1910.28 & 1910.27

### When to Quote:

- Always as add-on to Kee Hatch Kits
- At Ladder accesses currently unprotected or with ropes or chains across
- Inside applications at staircases, or to separate functional work areas, to control movement of people within the plant to a designated area

### Key Selling Points:

- Integrates with existing openings and ladder ways
- Easily installed with hand tools
- Third-party tested for long life
- Component design makes it easy to install
- One gate fits all openings – simply cut onsite
- Available as a positive-stopping Double Gate

### Questions to Ask on site:

- Is the opening less than 44" wide? (single gate)
- Is the opening less than 80" wide? (Double gate)
- Are we protecting a hatch, ladder, walkway, etc?



Galvanized:  
SGNA500GV



Powder Coated Safety Yellow:  
SGNA500PC

### Features

- Galvanized or Powder-Coated options
- Available in a full-range of sizes up to 44" for a single gate and 80" for a double gate
- Fully adjustable on-site with basic hand tools

# Product & Service Innovation

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We launch new products on a regular basis and use our experience in international markets to drive innovation in these new areas.

When considering which products to put to market, we take them through the test. The basic product development timeline starts with the concept development before moving on to product development. Only after product finalization and the pre-launch phase do we do a post-launch review. Asking questions like 'What is this?' 'Do we want to do this?' 'Can we do this?' 'Will we do this?' along the way.

We are thorough and have an extremely high standard when it comes to compliance. We're not content with simple "me too" – we do our own testing.

Ideas for our safety products come from our extensive experience and communications with different people all over the globe. Every year we ask for their input in helping to develop new products.



# “

## Committed to Product Development

We have a two-fold commitment to product development. Firstly, we enhance and improve the different products that are a well-established part of our portfolio, and secondly, we create new products that will separate people from hazards.

Our innovation is not isolated to just physical products. It includes innovation in the technology surrounding the product too, like software and training.



SEPARATING PEOPLE FROM HAZARDS

## **Kee Safety:** Your Fall Protection Experts

Kee Safety is the leading expert and global manufacturer of safety components and fall protection systems. We are fully committed to **Separating People from Hazards**. Established in 1934, Kee Safety has a proud history of engineering, manufacturing, and supplying the most trusted fall protection solutions, safety railing systems, and safe access equipment for working at height.

### **Tim Higgins | Distribution Sales Manager**

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SEPARATING PEOPLE FROM HAZARDS