



# RAPID-EPS<sup>®</sup>

Total Edge Protection with Ease









# The Value of Safety

BrandSafway has an uncompromising determination to provide the highest standards of safety leadership. We comply with international codes of practice and frequently win awards for safety excellence from our customer base.

Safety and efficiency are at our core, offering products and solutions to our formwork and general contractor customer base. We are pleased to add Rapid-EPS to our equipment portfolio as the request for safer, capable and more efficient practices are becoming the new standard.

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RAPID-EPS

# RAPID PANEL



Rapid-EPS was engineered with longevity in mind.

In addition to the values that this system brings, environmental benefits and general contractors' bottom lines are major factors in the adoption of Rapid-EPS as a standard for fall protection.

## More than just a barrier

The Rapid-EPS Panel's robust design ensures the system meets North American safety standards.

Our Rapid-EPS products are tested by Lloyds British test house to meet and exceed the test requirements set out in OSHA 1926.502.







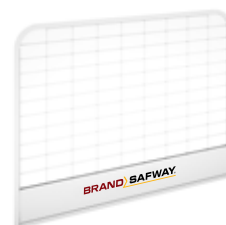
## STANDARD PANEL

PRODUCT CODE	<b>NA003</b>
WEIGHT	47 lbs
HEIGHT	3' 6"
LENGTH	9' 6"
INSTALLATION	@9' ctr



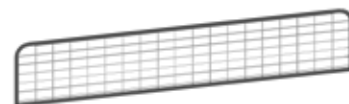
## HALF PANEL

PRODUCT CODE	<b>NA005</b>
WEIGHT	25 lbs
HEIGHT	3' 6"
LENGTH	4' 7"
INSTALLATION	@4' 3" ctr



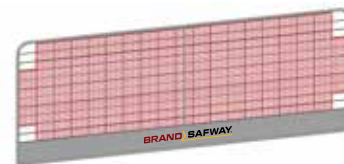
## EXTENSION PANEL

PRODUCT CODE	<b>NA004</b>
WEIGHT	24 lbs
HEIGHT	1' 9"
LENGTH	9' 6"
INSTALLATION	@9' ctr



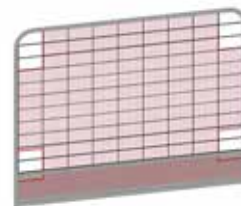
## DEBRIS SOCK

PRODUCT CODE	<b>NA109</b>
WEIGHT	3.25 lbs
HEIGHT	42"
LENGTH	9' 6"



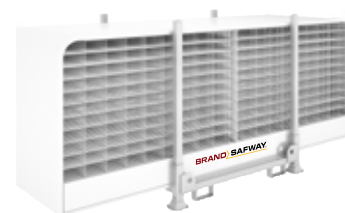
## HALF DEBRIS SOCK

PRODUCT CODE	<b>NA110</b>
WEIGHT	2.25 lbs
HEIGHT	42"
LENGTH	4' 7"



## PACKAGING OF PANELS

Rapid Panels are shipped to the project in stackable racks, each holding 35 Rapid Panels.



Wind Loading Data Available On Request

RAPID-EPS

# CONCRETE FRAME SOLUTIONS

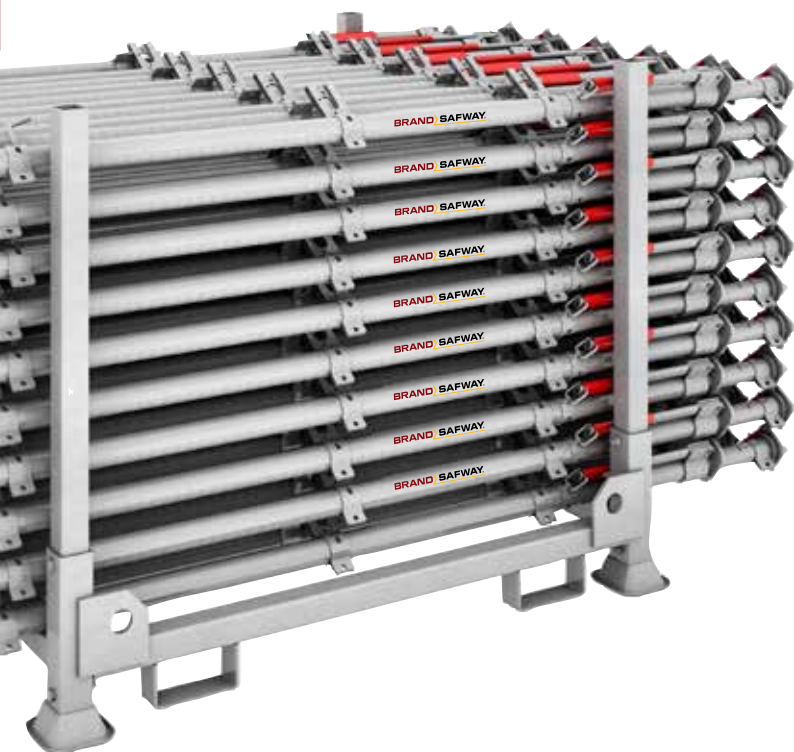


The innovative Rapid Post, with its ease of installation and overall performance, has become a default safety solution for many companies around the world.

## Significant Savings

The Rapid-EPS Rapid Post simplicity allows for maximum speed during erection and dismantle up to **10 times** faster than traditional systems.





## SHIPPING AND PACKAGING

For ease of shipping, handling and protection of the Rapid components, Rapid Posts and Rapid Accessories are shipped in stackable racks and baskets.

## RAPID CLAMP

Add Rapid Clamps to Rapid Post for extended height.

PRODUCT CODE **NA020**  
WEIGHT 1 lbs



## RAPID LATCH

Add Rapid Latches for full height edge protection.

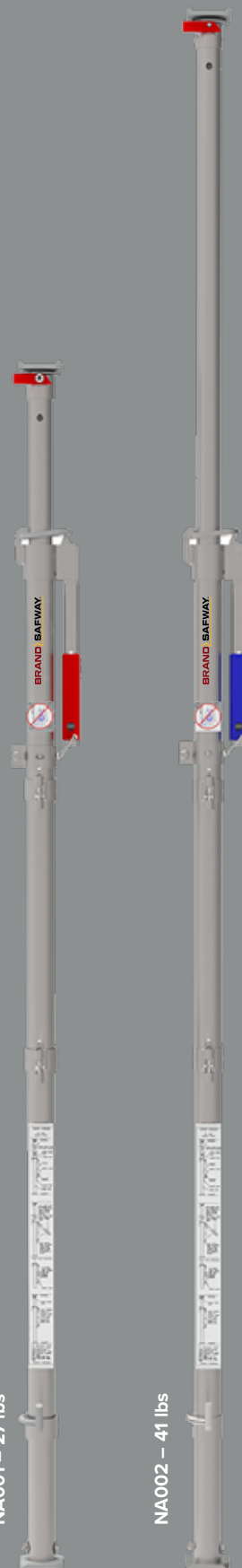
PRODUCT CODE **NA021**  
WEIGHT 1 lbs



# RAPID POST

## Rapid-EPS Rapid Post (NA 001)

1. Up to ten times (10X) faster than traditional drill and fix systems
2. No tools required / No drill or fixings
3. Minimal training required
4. Fully compliant with OSHA1926.502
5. No penetration (damage) of the concrete
6. Compression mechanism guaranteed for up to 2 million cycles
7. Safety device on post clearly indicates correct assembly
8. Single, double or full height edge protection for total enclosure
9. Rapid Post extends up to 11' 6"
10. Extend height by attaching Rapid Clamps



## Rapid-EPS Rapid Post EXTRA (NA 002)

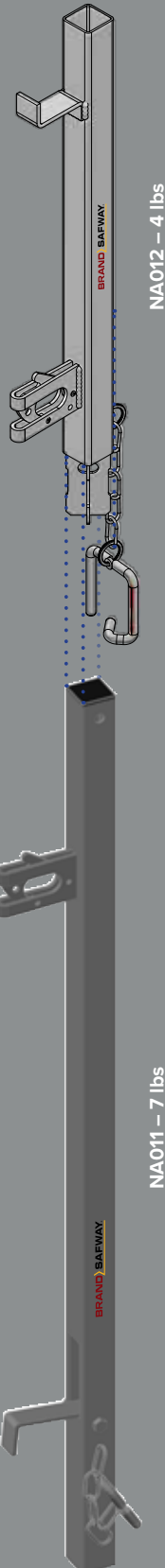
11. The NA 002 features the same benefits as the NA 001 Post except it can extend upwards of 14'

# POST + EXTENSION

## Extension Post

(NA 012)

1. 21" Extension Post with Rapid Latch and Rapid Pin
2. Support post, added to NA011 posts to enable extra height/reach of Rapid Panels
3. Used in conjunction with Dual Purpose Stand, Standard Support Post & Steel Frame Post.



## Standard Support Post

(NA 011)

4. 42" Standard Support Post with Rapid Latch and Rapid Pin
5. Support post for Rapid Panels. Used in conjunction with Curb Grab, Slab Grab & Socket Bases



# ALTERNATIVES

TO RAPID POSTS IN CONCRETE APPLICATIONS

## DUAL PURPOSE STAND

PRODUCT CODE **NA007 / NA 007-EH**  
WEIGHT 13 lbs / 28 lbs

The Dual Purpose Stand has been fully tested and proven to exceed North American safety standards for edge protection/fall prevention.

- › Installed in just minutes with two anchor bolts
- › Available in standard and dual height options
- › Up to 9' centers
- › Galvanized finish



## SLAB GRAB

PRODUCT CODE **NA008**  
WEIGHT 23 lbs

A fully tested solution where Rapid Post or drill and fix solutions are precluded.

- › Suitable for slab thickness between 4" - 12 3/4"
- › Robust tensioning facility
- › Install a safe working area in minutes



## CURB GRAB / PARAPETS CLAMP

PRODUCT CODE **NA009**  
WEIGHT 19 lbs

This simple but very robust solution uses the standard support post and has been tested to exceed North American safety standards.

- › Robust tensioning facility
- › Adjustment range 6" - 21"
- › Allows installation in problematic areas including bridge work and parapets with upstands of up to 21"



## I BEAM CLAMP

PRODUCT CODE **NA024**  
WEIGHT 27 lbs

This solution is able to be fitted to any hot rolled beam or column with horizontal clearance to cope with virtually all slab overhangs on un-drilled fabricated steel work.

- › Adjustment range 4" - 12"





# FREE-STANDING

## & DEMARCATION APPLICATIONS

The Free-standing Footplate forms a sturdy and durable fall protection system for flat roofs and slab edges. It combines with our existing Dual Purpose Stand and Rapid Panel which, has been designed to be extremely lightweight for installation by one person. An Ideal system that folds flat for storage and transportation.

- › Robust rubber base to prevent slipping
- › Zero penetration to the working surface
- › Designed and tested to work with 75 kg (165 lbs) ballast per footplate
- › Product to be positioned a minimum 2m (6' 6") from the leading edge
- › System designed to meet and significantly exceed BS EN13374:2013+A1.2018
- › System meets and exceeds OSHA Standard 1926.502

### FOOTPLATE

PRODUCT CODE

NA135

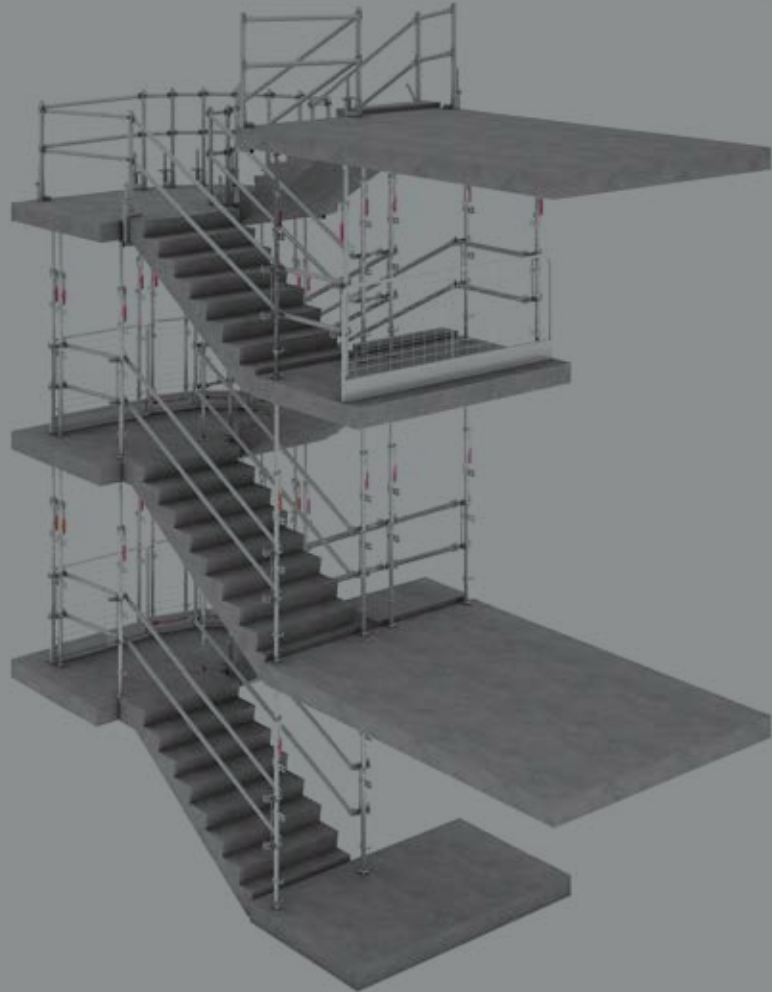
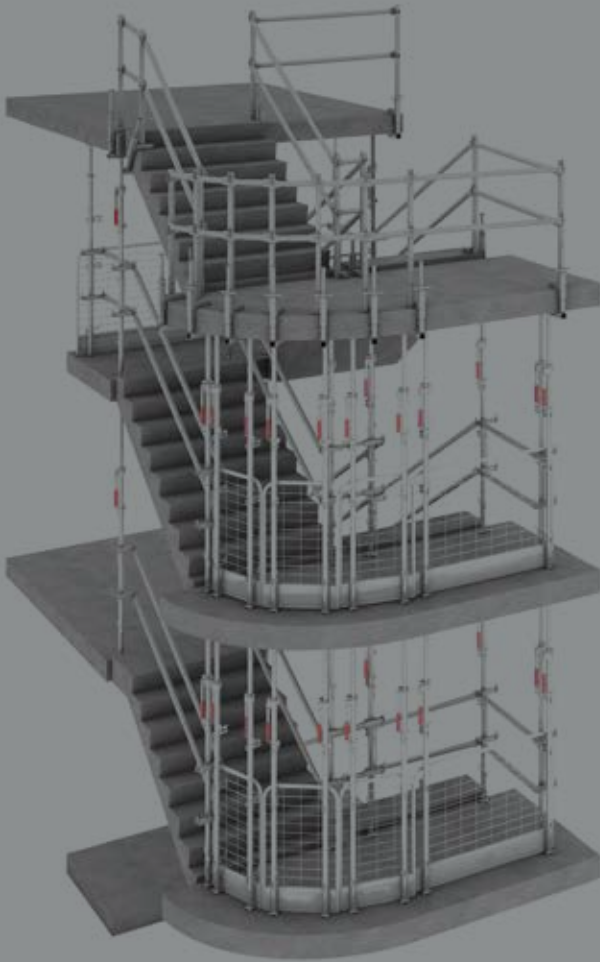


The user friendly system that requires zero penetration to the concrete slab.



RAPID-EPS

# STAIRCASE SOLUTIONS



The innovative telescopic stair rail system can provide fall protection to the most challenging of areas.

With fail-safe fittings, the solution can be installed quickly by means the rapid posts, clamps and dual-purpose stands.

## ALL CONFIGURATIONS

The intelligence of the systems design allows for multiple configurations options for staircases and walkways





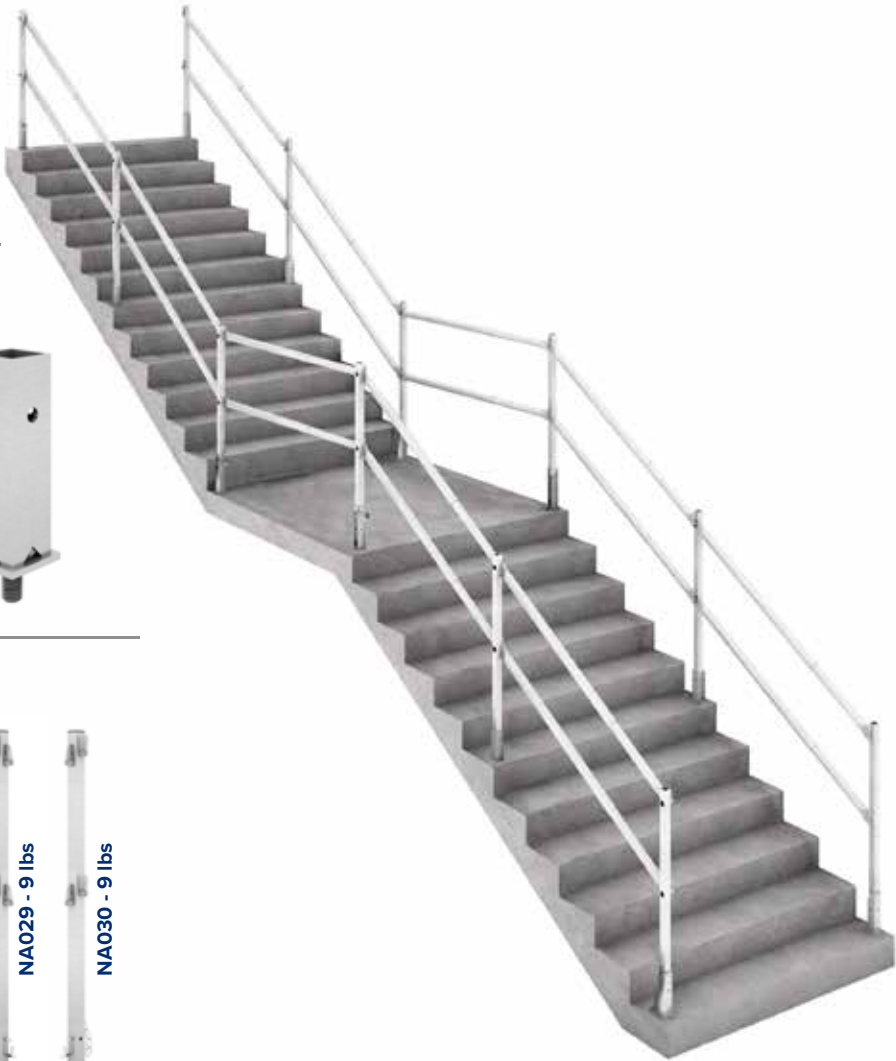
# STAIRCASE

ACCESSORIES & COMPONENTS

## THE CONCRETE SOCKET BASE (NA010)

PRODUCT CODE **NA010**  
 WEIGHT 3 lbs

Can be installed on any concrete stair, either at a precast stage using inserts, or by drilling and installing at a later date.

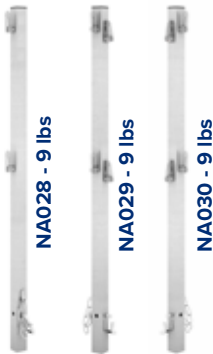


## STAIRWELL POSTS

PRODUCT CODE **NA028 / NA029 / NA030**  
 WEIGHT 9 lbs

There are 3 stairwell posts to suit every eventuality.

The regular stairwell post (NA028) has a wedge fitting on a single side and the left (NA029) and right (NA030) posts have wedge fittings facing out at 90 degrees.



## HANDRAILS

We have a selection of Handrails spanning from 11" - 118" to accommodate any configuration.

SR0 NA078	2 lbs	11" (NOT TELESCOPIC)
SR1 NA060	2 lbs	15.4" - 17.3"
SR2 NA072	3 lbs	17.3" - 19.7"
SR3 NA073	4 lbs	19.7" - 23.2"
SR4 NA074	6 lbs	23.2" - 28.3"
SR5 NA033	7 lbs	31" - 45"
SR6 NA075	11 lbs	36.6" - 51"
SR7 NA032	15 lbs	51" - 78"
SR8 NA062	24 lbs	74.8" - 118"



## STAIRWELL CLAMP



## ADJUSTABLE STAIRWELL CONNECTOR BRACKET

The Stair Rail Connector Bracket can be quickly installed on any rapid post installed on a landing to provide handrails when speed is a necessity.

PRODUCT CODE **NA034**



# ELEVATOR PROTECTION



## SINGLE GATE CONFIGURATION

Barriers + Extensions can extend to top slab height



## RAPID GATE

PRODUCT CODE  
WEIGHT

**NA040**  
72 lbs

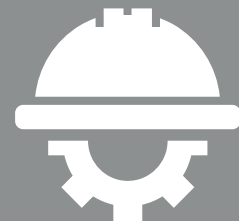
Design of the Rapid Gate allows access and egress while maintaining 100% tie-off

Using standard Rapid-EPS components, in conjunction with a Rapid Elevator Gate, a secure enclosure can be built to protect valuables and control access.

## AN INNOVATIVE APPROACH

Unlike any other system available to the construction industry, the unique Rapid Elevator Gate offers protection to multiple core openings with just one elevator gate.

The solution utilizes light but extremely robust and user friendly components that feature a secure key activated locking gate. Standard Rapid-EPS components such as the innovative Rapid Post and Panel are utilized when completely securing the protected areas.



There is no need for any penetration of the working surface; multiple lift shaft protection is completed in just minutes. As with all Rapid-EPS components, the Elevator Gate has been certificated by Lloyds British in line with OSHA 1926.502

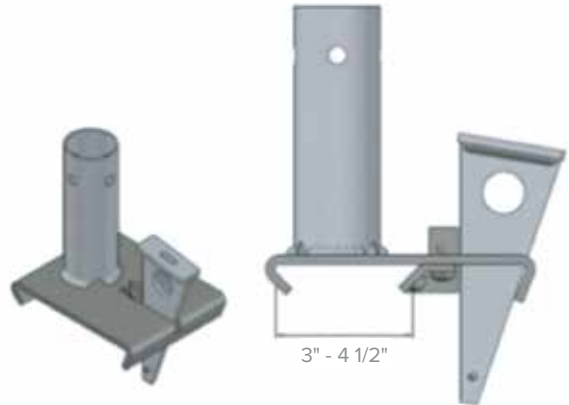


# FORMWORK

APPLICATIONS FOR FORMWORK CONTRACTORS

## FORMWORK ACCESSORIES

Our standard range includes brackets to fit aluminum (NA112) formwork systems.



NA112 – 7 lbs

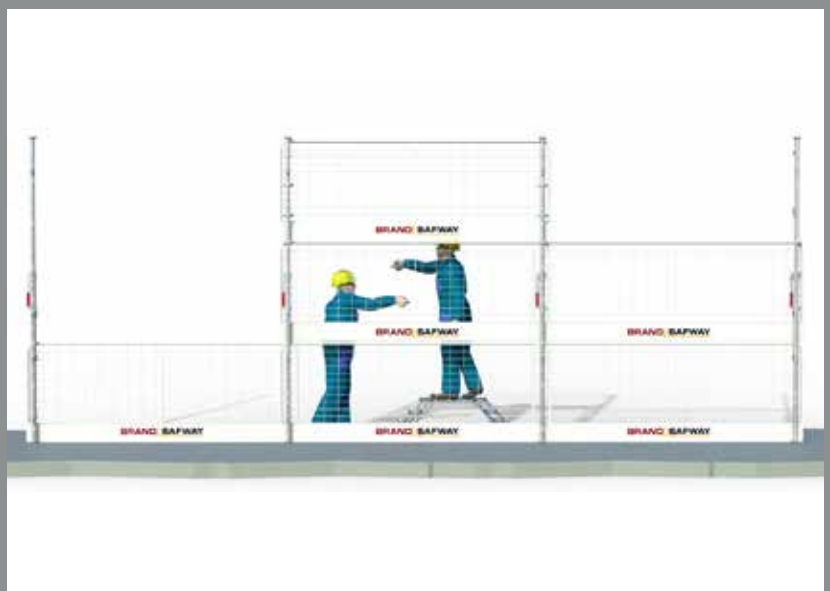


# EXTENDED HEIGHT & FULL CONTAINMENT EDGE PROTECTION



Containment edge protection is a slab to soffit solution, ideal when working in busy city centers. The containment solution protects pedestrians below from airborne materials and debris and also provides the ultimate safer work zone for anyone working above single-height protection on step ladders.

Lloyds British tested to  
BS EN 13374:2013+A1:2018.  
Edge Protection Federation  
Containment Standard Compliant.





# OUR WORK





# › Ready to Deliver

## + Safety

First and Foremost

## + Expertise

Industry-Leading Depth/Range

## + Productivity

Increased at Every Level

## + Local

Management and Labor

## + Solutions

The Broadest Portfolio

## At Work For You®

BrandSafway provides access and industrial service solutions with turnkey installation, engineering support and safety training.

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