A revolutionary edge protection system that’s quick & easy to install

www.rapideps.com

BS EN 13374: 2013
CLASS A & B
Rapid-EPS Ltd are constantly reviewing the aspects and impacts which could be placed on the environment by the activities associated with the manufacture of our construction safety products. Environmental awareness is key to our success in delivering a sustainable product so we employ the services of the United Registrar of Systems to conduct regular and stringent audits on the processes surrounding the manufacture of Rapid-EPS products.

The annual audits ensure our manufacturing processes have minimum impact on the environment and the scope of our activities meet the requirements set down to achieve registration to ISO 14001:2004.

A completely sustainable product which has been designed to meet the challenges and expectations of the construction industry today.

**QUALITY**

Along with our environmental targets, the overall quality of our product is at the forefront of our management processes.

The on-site performance and life expectancy of our products relies heavily on the design and manufacture of a robust and quality assured system and compromises are not made at Rapid EPS when striving to meet these expectations.

As such, the United Registrar of Systems undertake regular and stringent audits on the scope of our activities to ensure we meet the requirements set down to achieve registration to **ISO 9001:2008**.

**RECYCLE**

The system will be constantly exposed to the harsh construction challenges of today so it is inevitable that eventually, after many uses, the components may become damaged and visually unacceptable. This doesn’t mean that the product is at the end of its life and that landfill is in sight!

The robust design of Rapid Fall Prevention Systems will ensure that extended product life is achieved with minimum impact on the environment.

The process of repairing and re-coating the components has minimum impact on the environment and ensures that the product has extended life, is visually acceptable and fully compliant for placing back into service for many years to come.

On return from site, a full inspection of the product would take place which could possibly identify certain defects.

If defects are found, the design of the product ensures that with minimum repair and general refurbishment, the system would soon be serviced and placed back into stock for future use.

A fully compliant system offering many years of service.

**RE-USE**

Rapid-EPS products are all designed and manufactured with multiple re-use in mind. The robust design and substantial coating ensures that the system can be constantly placed back into service.

**Considerate Engineering**

**ZERO WASTE TO LANDFILL**

A completely sustainable product which has been designed to meet the challenges and expectations of the construction industry today.
CONTENTS

Introduction ................................................................. 4
Distributors ................................................................. 6
Rapid Panel ................................................................. 8
Concrete Frame Solutions ............................................. 10
Steel Frame Solutions .................................................... 12
Timber Frame Solutions ................................................. 14
Staircase Solutions ......................................................... 16
Free Standing ............................................................... 18
Demarcation ................................................................. 19
Trench Guard ............................................................... 20
Heavy Duty Trench Guard ............................................. 22
Formwork Solutions ....................................................... 23
Rapid Net ................................................................. 24
Lift Shaft / Elevator Protection ....................................... 26
Rapid Cast-In Wall Anchor ........................................... 27
Bay Safe End Panel ....................................................... 28
Bay Safe System ......................................................... 29
Training ................................................................. 30
Technical Service & Support ........................................ 31
Bespoke Fabrication ..................................................... 32
Client Testimonial ....................................................... 33
Anchorfast ............................................................... 34
Clients ................................................................. 35
Rapid-EPS has many years of engineering experience dating back to 1968. In 2004 the company became involved in manufacturing engineered solutions for the protection against falls from height.

Company founders David Brine and Peter Hewson combined their expertise to explore the possibility of designing a telescopic edge protection system known today as the Rapid Post. The Rapid Post design allows the system to be:-

- Installed 10 x faster than existing drill and fix systems
- Installed using no drills or fixings
- Installed with zero penetration to the concrete
- Ideal for post tension slabs
- Easy to install requiring minimal training

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

Rapid-EPS employs over forty people at our 32,000 sq ft manufacturing and training facility in Leeds, which is easily accessible from the M62 motorway.

Rapid-EPS has a wealth of expertise in providing fall protection for the concrete frame, steel frame and structural timber frame industries and offers the most efficient edge protection system available to the construction industry today.
PROVIDING TECHNICAL SUPPORT

A GLOBAL SUCCESS STORY

AND SYSTEM ADVICE TO LEADING CONTRACTORS AROUND THE WORLD

Visit our 500m² in house industry approved training facility in Leeds.

Over 2 million linear metres of hired incident free installation from distributors around the world.

Over 500,000 Linear Metres of core equipment manufactured. That's the same distance from Leeds to Dundee.

Proven to be 10x faster than traditional systems
WORLDWIDE DISTRIBUTORS
The Rapid-EPS range of products has proven to be a success on an international level. Our products are available from:

**Aluma/Safway**
Houston, TX
Marion, OH
Linden, NJ
Portland, OR
Sacramento, CA
Phoenix, AZ
Tampa, FL
Atlanta, GA
Antioch, IL
Baltimore, MD
Las Vegas, NV
Buckley, WA
Grand Ledge, MI
Fontana, CA

**Impact Fence Rentals inc.**
Toronto, Canada

**SGB LLC**
Dubai, UAE
Doha, Qatar

**RAPID-EPS Pty LTD**
Melbourne, Australia

**Rapid-EPS Headquarters**
Leeds, United Kingdom

**UK/Europe**
Hunnebeck
Altrad Beaver 84

**Alinco Inc.**
Japan

**TARGET MARKETS FOR FUTURE EXPANSION**
We are currently looking to introduce the Rapid-EPS range of products into more markets and would welcome interest from potential distributors from:

South Africa
Malaysia
Singapore
South Korea

Sydney, Australia
Brisbane, Australia
Perth, Australia
Adelaide, Australia
Hong Kong
GLOBAL DISTRIBUTORS

PRODUCT SUPPORT / DEMONSTRATION UNIT
We have recently put into service, our demonstration unit, a purpose built vehicle for site visits and equipment demonstrations.
RAPID PANEL

More than just a barrier

All Rapid-EPS products are fully tested by Lloyds British test house and have been proven to meet and exceed the test requirements set out in BS EN 13374:2013 for Class A and Class B

The robust design ensures that the system not only meets but exceeds all global safety standards and with unrivalled fixing centres of 2.7m.

The Rapid Panel has been engineered with longevity in mind.

RAPID-EPS PANEL
FULL - 2.7m
PRODUCT CODE EU003
NA003

RAPID-EPS PANEL
HALF - 1.4m
PRODUCT CODE EU005
NA005

RAPID-EPS PANEL
QUARTER - 655mm
PRODUCT CODE EU085
NA085

SYSTEM LOADING AVAILABLE ON REQUEST.

For added protection all new panels are shipped in purpose built stackable transportation aids and are shrink wrapped to ensure the product is in pristine condition on arrival.
With the RAPID Panel’s integrated toe-board, we can offer new branding opportunities.

- Any RAL colour
- Company logos

Our Rapid Panels are manufactured using the latest robotic technology. Our robotic line alone is capable of manufacturing 3000 Linear Metres of panels per week.

Rapid-EPS Ltd System Testing, Class A & Class B

The standard for temporary edge protection systems is known as BS EN 13374: 2013 and clearly states how the tests should be carried out.

In order to meet the requirements for a Class B edge protection system, Class A static load testing should first be carried out.

Class A

The edge protection must resist a horizontal force of 0.3KN whilst maintaining elastic deflection within 55mm.

The top guardrail must also accept a vertical force of 1.25KN applied as an accidental loading.

The Rapid Edge Protection System has had numerous static loads applied up to four times this requirement.

Class B

The edge protection must resist the same static loading requirements for Class A and additionally must pass a low dynamic impact test using a specifically designed test rig and impact sphere.

This test applies impact energy of 0.5kJ to the top rail and 1.1kJ to the lower areas.
CONCRETE FRAME SOLUTIONS

Offering a whole new approach to working safely at height

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

Rapid Post offers significant savings in time and labour.

RAPID POST
- 10x faster than traditional drill and fix systems.
- No tools required! No drilling or fixings.
- Minimal training required.
- Fully compliant with BSEN 13374:2013 for Class A and B Protection.
- Zero penetration of the concrete.
- Ideal for post tension slabs.
- Compression mechanism guaranteed for two million cycles.
- Safety device on post clearly indicates correct assembly.
- Single, double or full height edge protection for total enclosure.
- Rapid Post extends up to 3.4 metres.
- Extend height by attaching Rapid Clamps.

RAPID POST EXTRA
- Longer post extends up to 4.3 metres
- Exactly the same benefits as Rapid Post

RAPID CLAMP & RAPID LATCH
Add Rapid Clamps to Rapid Post for extended height or add Rapid Latches for full height edge protection.

For added protection, all new Rapid Posts and ancillaries are shipped in purpose built stackable transportation aids and are shrink wrapped to ensure the product is in pristine condition on arrival.

10 www.rapideps.com
ALTERNATIVES TO RAPID POST

DUAL PURPOSE STAND
The Dual Purpose Stand has been fully tested and proven to exceed global safety standards for Edge Protection/Fall Prevention.

- Installed in just minutes with two anchor bolts
- Available in standard and dual height options
- 2.7m fixing centres
- Galvanised finish

CONCRETE SOCKET BASE
The concrete socket base can be installed on any concrete surface either at a pre-cast stage using inserts, or by drilling and installing at a later date.

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

- Adjustable height on floor slabs: 150mm- 760mm thickness
- Robust tensioning facility
- Install a safe working area in minutes

ADJUSTABLE PARAPET BRACKET
A versatile solution for face mounting to most parapets.

Like all other Rapid EPS installations, the system can be installed at the unrivalled centres of 2.7m. With both vertical and horizontal adjustment, the solution lends itself to most challenges.

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

- Robust tensioning facility
- Adjustment range 150mm- 560mm
- Allows fixing to problematic areas including bridge work and parapets with upstands of up to 560mm

SYSTEM LOADING AVAILABLE ON REQUEST.
STEEL FRAME SOLUTIONS

We are a leading supplier of solutions for fixing to steel structures

STEEL STRUCTURES

Where conditions allow, the rapid edge protection system can be installed at ground level which significantly reduces exposure to the dangers of working at height.

Pre-indexing of the system ensures the barriers are suitable for all following works.

- The most efficient edge protection system available today with fixing centers tested to 2.7m.
- Single or extended height edge protection for total enclosure
- Edge protection barriers in three sizes: full (2900mm), half (1400mm) and quarter (655mm).
- Barriers are incredibly light but robust, allowing edge protection for leading edge, internal voids and lift / elevator shafts.
- Flexible components allowing simple indexing to suit variable slab detail.

Rapid-EPS’s Steel Frame Solutions consist of 3 main components.

Webfix bracket: incremental indexing facility to cater for overhangs in excess of 900mm.

I-Beam clamp: Single fixing and 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.

Sacrificial sockets: Supplied by others, to work in conjunction with standard Steel Frame System.
**WEB FIX**
The most popular method of fixing to the steel frame is by utilising the versatile web fix bracket. The bracket offers a vertical and horizontal indexing facility and positioning of the fixing holes for the bracket would be modelled by our technical team by using the most up to date software packages.

**Web Fix Extension Brackets** increase the capabilities of the standard range of bracketary from 560mm, out to 1300mm.

**SACRIFICIAL SOCKET**
The Sacrificial Socket system is commonly used on steel frames and requires the steelwork contractor to weld the socket to the perimeter beam at centres specified by our technical team.

Utilising the steel frame support post and Rapid Panel, the installation can be carried out swiftly and safely at ground level.

**I-BEAM CLAMP**
The solution is used for areas where web fix or sockets are not suitable or where edge protection requirements have not been considered at an earlier stage.

Again, utilising standard Rapid Barrier Panels and support posts, the system is fully compliant with global safety standards.

**BOLT ON SOCKET**
The Bolt On Socket system is commonly used on steel frames and requires the steelwork contractor to bolt the socket to the top of the perimeter beam at centres specified by our technical team.

Utilising the steel frame support post and Rapid Panel, the installation can be carried out swiftly and safely at ground level.

**SYSTEM LOADING AVAILABLE ON REQUEST.**
A revolution in CLT edge protection

TIMBER FRAME SOLUTIONS

TIMBER FRAME STRUCTURES

As with our Steel Frame solutions, where conditions allow, our timber frame solutions can be installed at ground level.

The system requires no secondary fix, the barrier is installed on the section using the standard structural timber equipment.

- The most efficient edge protection system on the market, offering the widest fixing centres at 2700mm, leading to fewer components and vastly reducing installation time.
- Single or increased height edge protection for total enclosure.
- Edge protection barriers in three sizes: full (2900mm), half (1400mm) and quarter (655mm).
- Barriers are incredibly light but robust, allowing edge protection for leading edge, internal voids and lift/elevator shafts.
**TIMBER SOCKET BASES**
Surface fix only needs three or four fixings depending on which option you require.

**ADAPTER FACE PLATE**
Web fix bracket (with four fixings using adapter face plate) incremental indexing facility to cater for overhangs in excess of 900mm.

**UNIVERSAL FACE MOUNT BRACKETS**
Face fix only requires five hecotopix screws into timber or 2 M16 Thunder Bolts to timber (supplied by others)

**DUAL PURPOSE STAND**
Another proven solution which has been used by contractors around the world.

As with all Rapid-EPS products, the Dual Purpose Stand has been fully tested and proven to exceed global safety standards for edge protection/Fall Prevention.

A highly visible and efficient solution with a galvanised finish, the Dual Purpose Stand requires installation by means of four heco-topix screws (supplied by others).

With 2.7m fixing centres, the versatile solution can be installed in minutes.

**WIND LOADING & CALCULATIONS AVAILABLE ON REQUEST**
STAIRCASE SOLUTIONS

Offering protection to all configurations of stairs & stairwells

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

With fail safe fittings, the solution can be installed quickly by means of drill and fix, threaded inserts, pre-cast sockets or clamping.

STAIR RAIL 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.

STAIR HANDRAILS
Handrails are available in eight different lengths ranging from 280mm - 3000mm.
**NEWEL POSTS**

There are 3 stairwell posts to suit every eventuality.

The regular stairwell post has anti-lice fitting on a single side and the right and left posts have fittings facing out at 90 degrees.

As an added feature, most of the Rapid-EPS stair system can be upgraded with Debris Guards which come in a range of lengths.

**HANDRAILS**

We have a selection of Handrails spanning from 280mm to 3 metres to cope with any configuration.

The Concrete Socket Base can be installed on any concrete stair, either at a precast stage using inserts, or by drilling and installing at a later date.
FREE-STANDING EDGE PROTECTION

The user friendly system that requires zero penetration the concrete slab

FREE-STANDING EDGE PROTECTION

The Free-standing footplate forms a sturdy durable fall protection system for flat roofs and slab edges. The Free-standing footplate works with our existing Dual Purpose Stand and Rapid Panel and has been designed to be super lightweight for installation by one person. An Ideal system that folds flat for storage and transport.

• Robust rubber base to prevent slipping
• Zero penetration to the working surface
• Designed and tested to work with 75 kg (165lbs) ballast per footplate
• System designed to meet and significantly exceeds BS EN 13374:2013 Class A
• System meets and exceeds OSHA Standard 1926.502
DEMARCATION

Standard **Rapid-EPS** components can be deployed to assist with a number of site demands.

**PEDESTRIAN SEGREGATION & DIRECTIONAL BARRIERS**
Ensure your site visitors and operatives are safely directed away from potential hazard areas by utilising the simplistic pedestrian directional barrier solution.

Quick and easy to use, the solution can be installed in minutes by assembling just three standard components.

**DEMARCATION**
Utilising the same three free standing components, safe compounds for use as waste disposal or storage areas can be created in just minutes.

**CLASS “A” EDGE PROTECTION**
Free standing countered weighted Rapid Edge Protection can be installed quickly and easily by attaching the purpose designed ballast bracket to the flexible **Hi-Vis Footplate**.

Free standing edge protection systems derive their support from weighted components fixed to additional supporting systems which can be positioned on flat surfaces within at least 2 metres of the edge of a fall area.

Like all **Rapid-EPS** systems, the free standing solution has been tested at the unique 2.7m centres and has been proven to meet the requirements for a Class A system as laid down in the standard BS EN 13374: 2013.

**FREE STANDING SOLUTIONS – FOOTPLATE**
Utilising the **Hi-Vis Footplate** and **Standard Support Post**, free standing demarcation can be swiftly installed.

**FREE STANDING SOLUTIONS – BALLAST BRACKET**
With the addition of the **Ballast Bracket** and some “off the shelf” ballast blocks, you can convert **Rapid-EPS** freestanding demarcation into Class A Edge protection.
TRENCH GUARD

Protect work personnel from open excavations and falling debris

- **Trench Guard** conforms to the latest temporary edge protection Legislation OSHA 1926.502 and BS EN 13374.
- **Trench Guard** has a built in toe board to prevent debris from falling onto operatives working below.
- Fits all types of trench sheets and piles.
- Lightweight for ease of use by site operatives and quick installation when used in conjunction with **Rapid-EPS** post and clamps.
The extendable arm which supports the trench ladder can be moved from side to side to suit left or right handed installation.

COLLAPSIBLE LADDER PLATFORM

- Manufactured from mild steel with powder coated finish.
- Specially designed for backhoe type boxes and sheeted trenches.
- Cantilevered platform enables safe side entry on to ladder.
- Standard pole ladder fits directly onto the unit and is locked in place by 2 ladder clamps.
- Adjustable clamps fit directly onto a trench box or sheets (2 sheet clamps and 2 box clamps supplied with platform).
- Adjustable front legs for ease of levelling.
- Collapsible sides and gate for ease of storage.
- Weight - 133kg
HEAVY DUTY TRENCH SAFETY

Protect work personnel from open excavations and falling debris

HEAVY DUTY TRENCH SAFETY

This trench/sheet pile system takes all the benefits of traditionally used systems but includes a heavy duty panel which can be used again and again. The panel is designed with longevity in mind and can be used with a number of other Rapid EPS systems.

- **Trench Guard** conforms to the latest temporary edge protection legislation BS EN 13374:2013 Class A & B and OSHA 1926.502.
- Trench-guard has a built in toe board to prevent debris from falling onto operatives working below.
- Fits all types of trench sheets and piles.
- Lightweight for ease of use by site operatives and quick installation when used in conjunction with trench post and telescopic trench clamp.

![Trench Guard](image)
Rapid-EPS wetdeck equipment is for use on any type of formwork

- The 1295mm High Fence Panel maintains safe height above concrete pour.
- Quick Connect System eliminates tie-wire.
- Our standard range includes brackets to fit onto most timber and aluminium formwork systems.
The most robust and user friendly net system available today

Tested and proven to perform beyond the requirements laid down in both British, EU and US standards.

The **Rapid-NET** utilises the Class B1 net and comes with 70 x 70mm mesh and 20mm x 20mm debris net overlay as standard, which has been proven to arrest 2 x falls of 100kg from a height of 7m, surpassing BSEN1263-1&2 (Safety Nets).

The elasticity of the net, together with a slight deformation of the frame, ensures that the impact of a fall is absorbed, considerably decreasing the risk of injury to the person falling.

The combined debris overlay net which fully covers the fall arrest net, is able to catch considerably smaller particles of debris, therefore protecting people and property at ground level.

**We offer a full design service from quotation to detailing including full support throughout.**

**BENEFITS**
- Tested with 2 x 100kg weight drops from 7m (Exceeding British Standard)
- Fully certified by Lloyds British
- No tower crane after 1st lift
- Electric hoist required for use by installer after first lift
- Lifespan of **Rapid-Net** is 5 years
- Net Rated to 5.1kJ

**SAVINGS**
- Saving on labour/installation costs
- No use of site crane after first lift
- Extended life expectancy

Copies of our full test report are available on request.

The **Rapid-Net** holding 2x 100kg weights at our in-house testing facility.
FALL ARREST & DEBRIS CONTAINMENT NET

**Rapid-NET** is designed to fulfil all your debris containment and fall arrest needs in one product. The system has four variants which can be utilised to fully protect all your projects.

- The **FULL** net
  - 6m x 4.5m

- The **HALF** net
  - 4m x 4.5m

- The **RIGHT CORNER** net
  - 6m x 4.5m

- The **LEFT CORNER** net
  - 6m x 4.5m

**Rapid-EPS** offer the same full quoting and detailing service with our nets as we do with our edge protection products.

The specifically designed lifting device allows for the **Rapid-Net** to be lifted independently up the building after the first lift with a crane. (See Rapid-Net installation guide for more information.)
LIFT SHAFT/ELEVATOR PROTECTION

Offering a whole new approach to Lift Shaft/Elevator safety

Unlike any other system available to the construction industry, the unique Lift Shaft/Elevator Gate offers protection to multiple core openings with just one Lift Shaft/Elevator Gate.

The solution utilises light but extremely robust and user friendly components and features a secure key activated locking gate. Standard Rapid-EPS components such as the innovative Rapid Post and Panel are utilised when completely securing the protected areas and with no need for any penetration of the working surface, multiple lift / elevator shafts are protected in just minutes.

As with all Rapid-EPS components, the Rapid Lift Shaft/Elevator Gate has been certificated by Lloyds British in line with BS EN 13374:2013.

Using standard Rapid-EPS components, in conjunction with a Rapid Lift Shaft/Elevator Gate, a secure compound can be built to protect valuables and control access.
RAPID CAST-IN WALL ANCHOR

BENEFITS
• Versatile – only one anchor required.
• Higher load capacity of the Rapid Cast-In Wall Anchor means it can be used with horizontal cable for multiple anchorages, as well as for single worker hook-ups.
• Eliminates the need to stock multiple types of products. Ensures the right product is available when you need it.
• Heavy duty.
• All steel body is resistant to breakage.
• Reduces the likelihood of injury due to unsafe practices.

SAFER... PROVIDES MORE SECURITY
• Rapid Cast-In Wall Anchor can be positioned where you want it.
• Reduces chance of unsafe installation.
• No slings, ladders or special requirements.
• Workers can always be tethered without being put at risk.
• Significantly stronger than tradition tether straps.
• Designed to prevent abrasion, which increases the life expectancy of the operatives PFPE.

FASTER... SAVES TIME
• Quick to install, no additional reinforcement or special placing requirements.
• Simply nail or wire in-place at the desired location.

PROVEN AND TESTED
Rapid Cast-In Wall Anchor conforms to ANSI and CSA Safety lanyard requirements for single person fall arrest as well as meeting local and national occupational health and safety codes for personal fall arrest.

HORIZONTAL CABLES
Caution must be exercised when the Rapid Cast-In Wall Anchor is used with horizontal cables due to the amplification of the horizontal load component at the point of attachment to the structure. Small angles of sag can impose large amplification of loads at the attachment points.

When the Rapid Cast-In Wall Anchor is used with horizontal cable applications, a professional engineer must approve the design and use prior to installation.

Ingenious solutions for on-site safety requirements
BAY SAFE END PANEL

SCAFFOLDING SOLUTIONS

- Designed by Scaffolders, for Scaffolders.
- Allows fast installation of Loading Bay area using traditional tube and fitting.
- Challenges the concept of Loading Bay installation safety.
- Reduces the time to install end protection to the Loading Bay from set out to final use.
- Works as an Advanced Guardrail whilst building the Loading Bay.
- Works as part of the Rapid Bay Safe system.
- Complies with BS EN 13374:2013 Class A
BAY SAFE SYSTEM

SCAFFOLDING SOLUTIONS

• Utilising existing Rapid-EPS equipment, we can now include a new loading bay system ‘Bay Safe’ in your line of edge protection.
• The robust but user friendly Bay Safe System is suitable for use with telehandler or forklift trucks on most low rise structures.
• The Bay Safe system is available in 2.2m (7’2”), 2.8m (9’2”) and 3.4m (11’2”) lengths with custom lengths available on request.
• Bay Safe works in harmony with all our existing systems and is also suitable for use with traditional scaffolding.
• The system is fully compliant with BS EN 13374:2013 and OSHA 1926.502.
• Bay Safe is quality assured and tested by Lloyds British.
• Finished in a durable powder coating, available in red as standard or your company’s colours.
• A well-balanced design means the system can be operated by one person.
A 500 m² in-house industry approved training facility

With 500 square metres of demonstration, training area, and classroom, we believe we have all levels covered.

With Concrete Frame, Steel Frame and Structural Timber Frame models installed, we can ensure the industry standard for selection and use of temporary edge protection is fully understood by everyone.

At our recently upgraded training centre in Leeds, product training and training covering the standard for temporary edge protection systems, BS EN 13374 is available to all customers.

The level of training undertaken at the Rapid Centre will involve practical sessions including product installation and hazard identification, and also a theory session.

All delegates will be required to complete the formal Edge Protection Federation test paper.

On completion of a successful test paper, the delegates will be issued with the Edge Protection Federation Operative card which will be valid for 5 years.

COURSE CONTENT
Tea and coffee on arrival.
Introductions and brief overview of the course.

COMPANY OVERVIEW
Rapid-EPS company overview and memberships
Solutions available
Project management and service package

EDGE PROTECTION FEDERATION COURSE
Purpose of course and agenda
Regulations and competence
Need for fall arrest/restraint
The standard for temporary edge protection
All about BS EN 13374: 2013

APPLICATIONS
Equipment
Component types
Hazards
DEMONSTRATION / PRACTICAL SESSION
Component overview
Hazard identification
Applications
Open discussion and Q&A over tea/coffee
Written test paper
TECHNICAL SERVICE & SUPPORT

A Support Service to Equal the Quality of Our Products

Using the most up to date detailing software available, our dedicated Technical advisors are on hand to ensure your project is in safe hands.

PROJECT MANAGEMENT

Offering expert advice from enquiry stage through to supplying the equipment, the Rapid Team are dedicated to sorting out potential fall prevention problems on the drawing board and not on site.

STEP 1 - ASSESSMENT
On receipt of drawings, the team will make assessments of the areas to be protected. This process acts as a working brief and ensures any potential problem areas are considered and discussed at the early stage of the enquiry. This assists in making sure the most suitable and efficient solution is supplied.

STEP 2 - QUOTATION
A quotation will be prepared with supporting outline drawings showing the assessment of the areas to be protected and the general quantity of perimeter edge protection required. This process offers the client the opportunity to question the installation requirements and consider the overall project costs.

STEP 3 - DETAILING
On instruction to proceed, the technical team will produce the detailing requirements and final positioning of the edge protection solutions. Supporting guidance and drawings can be supplied at this stage which will assist the installers with positioning the correct equipment in the correct areas.

STEP 4 - SUPPLY
On instruction from the client, the deliveries of equipment will be made to site in a phased manner and at a time to suit site activity. This ensures you are getting what you need, when you need it. Project management and site support is on hand from the start of your project until completion.
BESPOKE FABRICATION

In-house design, research, testing & development department

With an in-house R&D department and purpose built test facility, we are uniquely capable of designing all new products or working with your existing range of products to achieve quality solutions.

We are able to produce sketch concepts and fully operational prototypes, through to detailed fabrication drawings and product lines produced in large volume.

We can arrange site visits to establish specific and unique solutions to a variety of needs.

As we have the facility to fully test products to international standards at our company headquarters, we can ensure your new product will perform as soon as it arrives on site.
 CLIENT TESTIMONIAL

“Rapid-EPS have made huge improvements to many of the products currently utilised in the scaffolding industry. I would recommend their ladder gates, trap doors and loading bay gates, and testify to the increased quality over what is currently available in the market. Their in-house design and engineering team are another benefit of using Rapid-EPS when looking to fabricate a bespoke product.

Allied Scaffolding Limited would also recommend the Rapid Edge protection post and mesh panels as being the best such product that we have worked with. Many of our customers now insist on this product when specifying edge protection.

Pete Ferris
Director - Allied Developments”
The AnchorFast system has been specifically designed to provide short term safety measures for low frequency, work at height operations.

The AnchorFast system is ideal for short term operations where the use of collective perimeter edge protection cannot be used.

The modular AnchorFast system has been designed with ease of use in mind. The components are robust but easy to handle and simple to assemble which together offers rapid protection against the hazards associated with working at height.

RIGOROUS TESTING

The AnchorFast System has been extensively tested by Lloyds British Testing Ltd to the guidelines set out in BS EN 795: 2012: Type E Protection against falls from a height – Anchor devices – Requirements and testing. The independent test documents are available upon request.

AnchorFast should be deployed in conjunction with site specific risk assessments and method statements.

Copies of our test certificates are available on request.
Rapid-EPS is proud to have worked with great clients around the world.