



PRODUCT GUIDE



A-SAFE
PIONEERING WORKPLACE SAFETY

YOUR PROBLEM, OUR INSPIRATION

Where others see problems, we see only potential: the potential to find the solution. In every customer challenge are the seeds of a great idea and a solution nobody has thought of.

Problem solving is why we exist; it is in our DNA and it continues to inspire every product we create.



WE ARE IN IT TOGETHER



SHOULDER TO SHOULDER

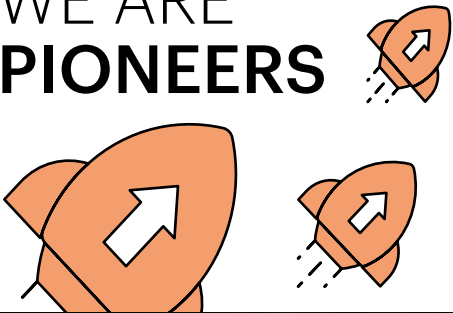
More than a collection of employees and customers, we are a collective who act and behave like a family. With mutual commitment, we build powerful, trusted relationships, both with each other and with customers all over the world. While our brand is global, our relationships are local. We get huge satisfaction from building direct relationships with customers – drawing inspiration from their problems to help us forge new ideas.

WHAT MAKES US WHO WE ARE

At A-SAFE we are defined by who we are as much as by what we do. Our values are the foundation for our passion, our products and the strong relationships we forge with our customers.

WE STAND SHOULDER TO SHOULDER WITH PARTNERS ALL OVER THE WORLD, INCLUDING:

WE ARE PIONEERS



From our very first invention to every process and customer interaction, we are encouraged to be brave, be dynamic and explore the possible and seemingly impossible. Big or small, it all makes a difference. The key is to always try new things, to learn, adapt and move forward. With a shared sense of enterprise and adventure, we never, ever give up and ask ourselves every day, what if?



FORGE NOT FOLLOW



WE DO THE RIGHT THING FROM START TO FINISH



There's a right way and wrong way to do things – it's in our DNA to do the right thing, without compromise. Whether we're creating, thinking, making or building – solutions, things or relationships – we take personal ownership of the whole process, finding better ways to do things than any third party could. From safety to risk reduction, protection to cost savings, whatever the problem, we never sit back while someone else does the work, we find the very best way of solving it.

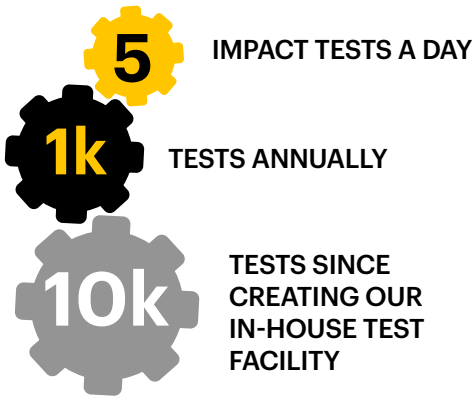
Tested to a global benchmark in barrier safety

Independently verified by world-class test experts

bsi.
PAS13
Code of Practice for Workplace Safety Barriers

TUV NORD

WE PERFORM AN AVERAGE OF



SCIENTIFICALLY ENGINEERED SAFETY

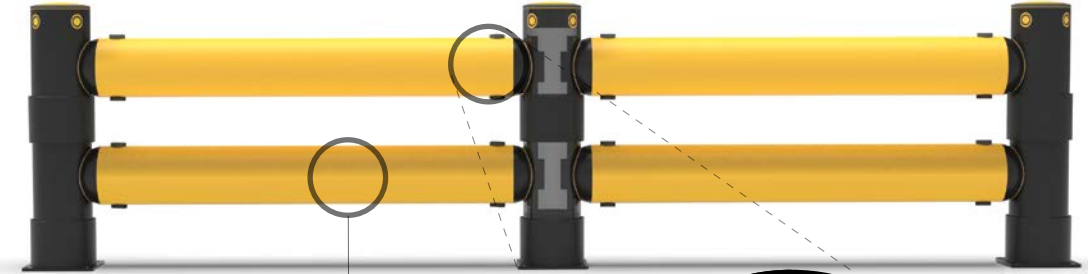
Whether in the resilience, flexibility and in-built memory of our exclusive Memaplex™ material or the unrivalled energy absorption of our patented 3-phase coupling system, a wealth of scientific and technical ingenuity goes into every A-SAFE product to ensure that it performs perfectly every time you need it to.

- MORE ADVANCED ENGINEERING
- MORE SAFETY FEATURES
- PERFORMANCE YOU CAN TRUST



Unrivalled recovery through a unique built-in memory that allows the barrier to flex, cushion and reform repeatedly upon impact, saving vast amounts in barrier and vehicle repairs.

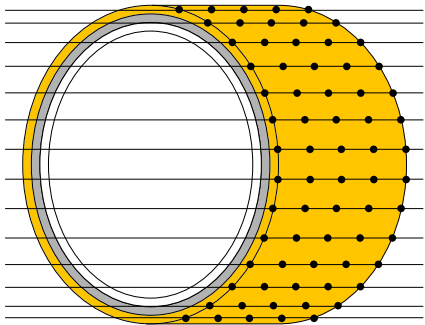
Huge return on investment from incident prevention and downtime avoidance as barriers, vehicles, floors and equipment do not need replacing or repair.



MEMAPLEX™

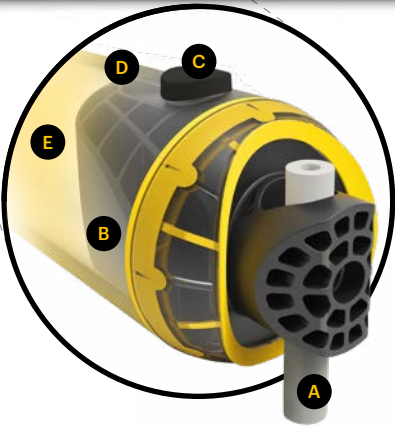
Ultimate strength polymer
created from an exclusive composition of the most sophisticated polyolefins and rubber additives, expertly blended for unequalled strength and flexibility.

Advanced Engineering Molecular
reorientation during manufacturing creates a unique built-in memory that enables the barrier to fully recover following impacts.



Revolutionary 3-Layered Material

- Inner strengthening core
- Central impact absorption zone
- Outer UV stabilised colour layer



ENERGY ABSORPTION SYSTEM

A patented 3-phase system that activates sequentially for unparalleled energy absorption.

- 1 Memaplex™ rail flexes to absorb impact, initiating the rail pin to slide forward and transfer load energy to the compression pocket.
- 2 Compression of the pocket continues to disperse energy as the coupling rotates around the post pin to activate further absorption.
- 3 At peak energy, the coupling twists further, engaging the post pin and instigating torsion of the post to dispel remaining forces.

- | | |
|-------------------|-----------------------------|
| A Post Pin | D Compression Pocket |
| B Coupling | E Rail |
| C Rail Pin | |



Micro Barriers



- Segregate light duty vehicles
- Protect walls and machinery at low level
- Shield from wear and tear
- Delineate storage zones



mFlex Single Traffic Barrier
Ground Level



mFlex Single Traffic Barrier



mFlex Double Traffic Barrier



Pedestrian Barriers



- Segregate pedestrians
- Guide personnel and visitors
- Clearly mark crossing places
- Designate safe access and exit points



iFlex Slide Gate



iFlex Swing Gate -
Short & Long



eFlex Pedestrian Barrier 3 Rail



iFlex Pedestrian Barrier 3 Rail



Single Traffic Barriers



- Segregate heavy duty vehicles
- Protect buildings, machinery and equipment
- Define and defend vehicle routes
- Control the movement of traffic



eFlex Single Traffic Barrier



iFlex Single Traffic Barrier



iFlex Single Traffic Barrier
High Level



Traffic Barriers+



- Segregate pedestrians and vehicles
- Protect pedestrian and vehicle routes
- Create pedestrian safe zones
- Control the movement of traffic



eFlex Single Traffic Barrier+



iFlex Single Traffic Barrier+



iFlex Double Traffic Barrier+



Atlas Double Traffic Barrier+

Double Traffic Barriers



- Segregate larger-mass heavy duty vehicles
- Protect buildings, machinery and equipment
- Define and defend heavy vehicle routes
- Manage high traffic environments



eFlex Double Traffic Barrier



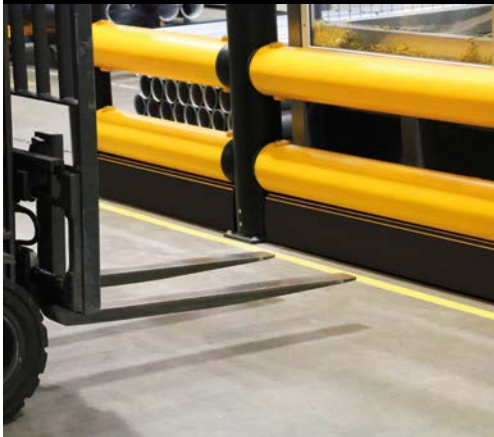
iFlex Double Traffic Barrier



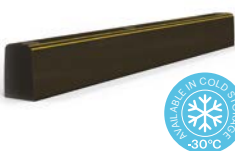
Atlas Double Traffic Barrier



Low Level Protection



- Shield from vehicle forks
- Prevent items protruding under barriers
- Create pallet stops for stored goods
- Integrate with barrier systems



ForkGuard Kerb Barrier



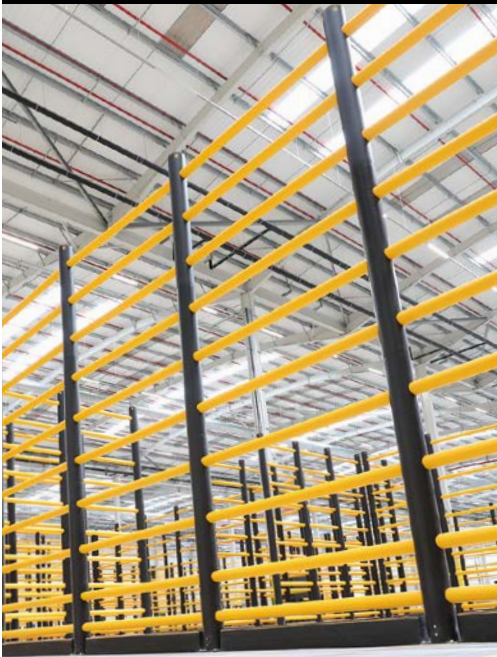
ForkGuard Heavy Duty
Kerb Barrier



Step Guard



High Level Topple Barriers



- Protect people and assets from floor to height
- Define and defend traffic routes
- Secure high-storage zones
- Prevent dangerous toppling of stacked goods



Designed to segregate pedestrians and protect them from the danger of toppling bulk goods, the iFlex Topple Barrier is a robust solution that offers excellent levels of protection in multiple height variations.

This fully modular system can be tailored to suit both high and low-level storage areas, while the proven fork-impact protection of the ForkGuard is included as standard.

1. Base sections

Select the base section best suited for your facility and traffic



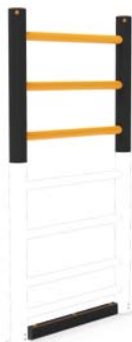
iFlex Topple Barrier



iFlex Heavy Duty Topple Barrier

2. Top sections

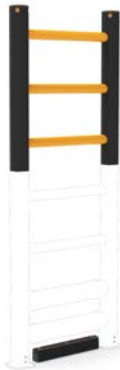
Add additional rails to achieve the desired height



Topple Barrier
Base + 3 Rails



Topple Barrier
Base + 6 Rails



HD Topple Barrier
Base + 3 Rails



HD Topple Barrier
Base + 6 Rails

Column and Corner Guards



FlexiShield Column Guard



FlexiShield Corner Guard



Padded Column Guard



iFlexRail Column Guard



iFlexRail Column Guard+

- Protect columns from impact damage
- Provide strong visual guidance to drivers
- Shield infrastructure from collisions
- Modular and adaptable for any height and size

RackEnd Barriers



eFlex Single Rackend Barrier



eFlex Double Rackend Barrier

- Protect vulnerable racking
- Absorb and deflect repeat glancing blows
- Defend against vehicle fork impacts



iFlex Single Rackend Barrier



RackGuard Rack Leg Protector

Alarm Bar

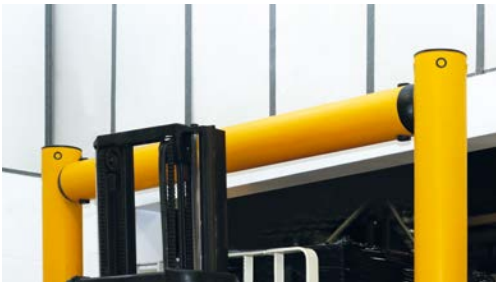


- Strip light visual alarm
- Versatile overhead application
- Safeguard doorframes, loading docks, infrastructure and overhead walkways



Alarm Bar

Height Restrictor



- Doorway edge protection
- Visual warning for drivers
- Shields infrastructure from collisions



iFlex Height Restrictor

Monoplex Bollard



- Monoplex material allows for repeat impacts
- Protects infrastructure from collision damage
- Superior resistance to abrasion, wear and tear
- Reduces repair costs and downtime



Monoplex Bollard

Bollards



- Protects infrastructure from collision damage
- Provides a visual warning
- Provides traffic guidance
- Safeguards equipment and machinery



iFlex Bollard



iFlex Bollard with Wear Collar



iFlex Heavy Duty Bollard



Sign Cap



Sign Post

Monocast, 3 layer construction

The secret to the extreme strength and flexibility of the Monoplex Bollard is in the unique, triple-layered, monocast construction.

- A Impact Zone**
Engineered for maximum impact resistance and shape recovery, the Impact Zone takes the initial shock of impact.
- B Shock-absorption Zone**
Impact energy is then transferred and dissipated within the patented, ultra-flexible shock-absorption zone.
- C Stability Zone**
The Stability Zone combines extreme tensile strength with just the right amount of elasticity to dissipate the remaining impact energy.





Traffic Gate



Retractable Barriers

- Lockable self-retracting 9m tape reel
- Strong high-visibility tape
- Easy to fit post and vertical receiver units
- A4 sign board unit attachment



Retractable Barrier Tape Post Kit



Retractable Barrier Tape Racking Kit



A4 Sign Board Unit

Service Yard Protection



- Protect loading bays
- Preserve service yard infrastructure
- Provide visual alerts and vehicle guidance
- Defend against wear and tear



Dock Buffer



Truck Stop



Coach Stop



Car Stop



Under Guard



Cold Storage



- High performance impact protection for cold storage environments
- Purpose-engineered for sub-zero temperatures
- Food-safe, robust and effective to -30°C



iFlex Cold Storage Pedestrian Barrier 3 Rail



iFlex Cold Storage Single Traffic Barrier+



RackGuard Cold Storage Rack Leg Protector



Cold Storage RackEnd Barrier



iFlex Cold Storage Single Traffic Barrier



ForkGuard Cold Storage Kerb Barrier



iFlex Cold Storage Bollard



iFlex Cold Storage Height Restrictor



NOTES





A LOCAL COMPANY, GLOBALLY

We work hard to maintain the spirit of a local business while achieving the far-reaching impact of a global enterprise.

Our policy of being “Global and Local” enables us to respond to your needs wherever you are in the world. In every office worldwide, we employ local experts throughout the business. Specialists in their field, equipped with an in-depth knowledge of domestic markets, legislation, safety practices and social customs.

We strive to give all workplaces access to world-class products, through local offices and consultants.

GLOBAL OFFICES

| | | | |
|----------------------------|-------------------------|--------------------------|-------------------|
| A-SAFE Headquarters | Global | A-SAFE S.A. de C.V. | Mexico |
| A-SAFE Australasia PTY Ltd | Australia & New Zealand | A-SAFE B.V. | Netherlands |
| A-SAFE bvba | Belgium & Luxembourg | A-SAFE Sp. z o.o. | Poland |
| A-SAFE Canada Inc | Canada | A-SAFE Soluciones S.L. | Spain |
| A-SAFE Scandinavia ApS | Denmark | A-SAFE AB | Sweden |
| A-SAFE SAS | France | A-SAFE DWC-LLC | UAE |
| A-SAFE GmbH | Germany & Austria | A-SAFE UK Ltd | UK |
| A-SAFE Italia s.r.l. | Italy | A-SAFE Inc | USA |
| A-SAFE K.K. | Japan | A-SAFE International Ltd | Rest of the World |

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