

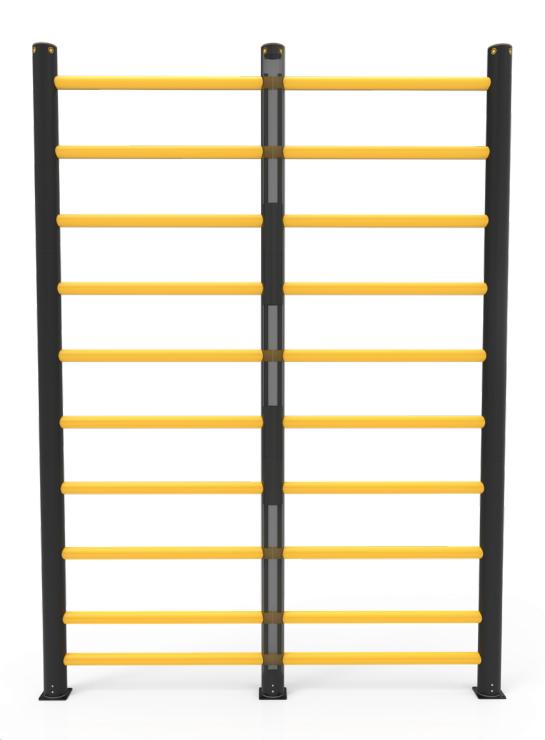
Topple Barrier

Designed to segregate pedestrians and protect them from the danger of toppling bulk goods, the 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.







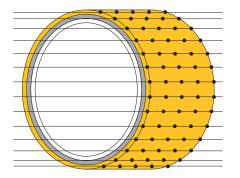


Ultimate strength polymer

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



Suitability

Application



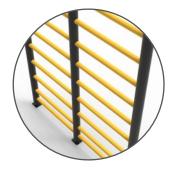
Suitable for pedestrians



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.

Features and benefits



Ultra-low maintenance material is chemical and water resistant, non-corrosive, non-scratch and self coloured so no repainting, rusting, flaking or corrosion.



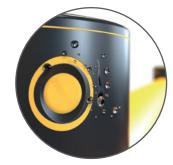
Self coloured and UV stabilised for continued visibility and long lasting aesthetics with no repainting.



Exclusive modularity allows rails and posts to be replaced in-situ without removing adjacent barrier sections.



Ergonomic design with no sharp edges.



Wipe-clean, water resistant surface.



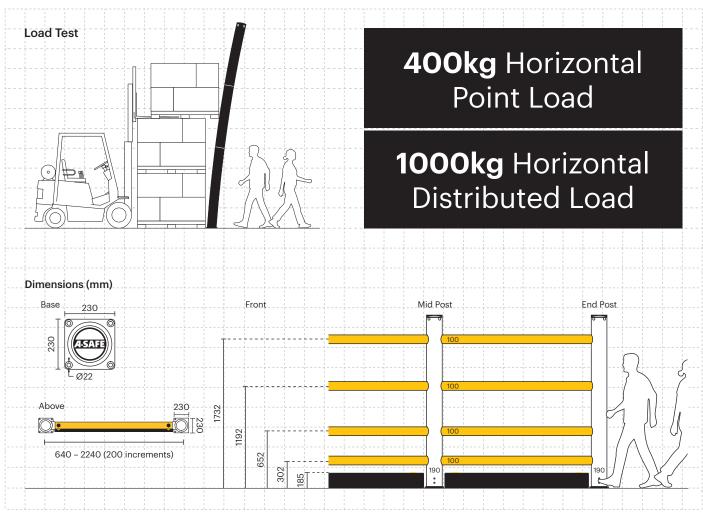
Environmentally friendly and 100% recyclable.



Zinc nickel, electrophoretic coating on base plates as standard, provides advanced protection against corrosion damage.



Technical Information



Post Options

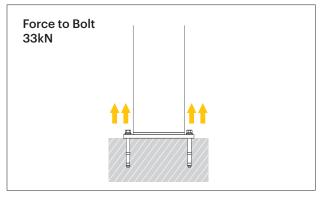


Rail Options

Standard Yellow	Standard Black
RAL 1007*	RAL 9005*
PANTONE 7548*	PANTONE Black

Colour Combinations

*Please note that the RAL and PANTONE colours listed are the closest match to standard A-SAFE colours, but may not be exact matches of the actual product colour and should be used for guidance only.



Impact Test		
End Post Max Energy (Joules) - 90°	6,900	
Mid Post Max Energy (Joules) - 90°	6,900	

Material Properties	MEMAPLEX"
Temperature Range	-10°C to 50°C
Ignition Temperature	370°C to 390°C
Flash Point	350°C to 370°C
Toxicity	Not Hazardous
Chemical Resistance	Excellent - ISO/TR 10358
Weathering Stability (Grey Scale)	5/5*
Light Stability (Blue Wool Scale)	7/8**
Static Rating (Surface Resistivity)	1015 - 1016 Ω

^{*} Weathering scale 1 is very poor and 5 is excellent



^{**} Light stability scale 1 is very poor and 8 is excellent