

eFlex Pedestrian Barrier 3 Rail

Designed to guide pedestrians around a facility, restricting them to defined routes both inside and out.

The flexible, high-visibility barriers clearly outline pedestrian walkways and act as a physical barrier, ensuring visitors and personnel do not accidentally stray from safe areas.

Ideal for defining traffic flow, separating people from hazards, and equipping build base specifications.





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.



Specially designed rail insert creates snug grip at post joints and neat finish at post ends. Quick-detach feature for simple addition and reconfiguration of rails.



Complete modularity allows simple layout configurations to guide pedestrians along designated safe routes.



Ultra simple assembly with push-on caps for a fast installation.



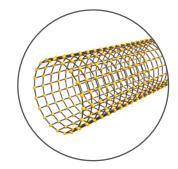
Ergonomic design with no sharp edges.



Environmentally friendly and 100% recyclable.



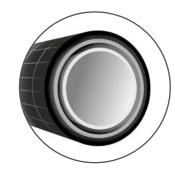
Zinc nickel, electrophoretic coating on base plates as standard, provides advanced protection against corrosion damage.



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



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

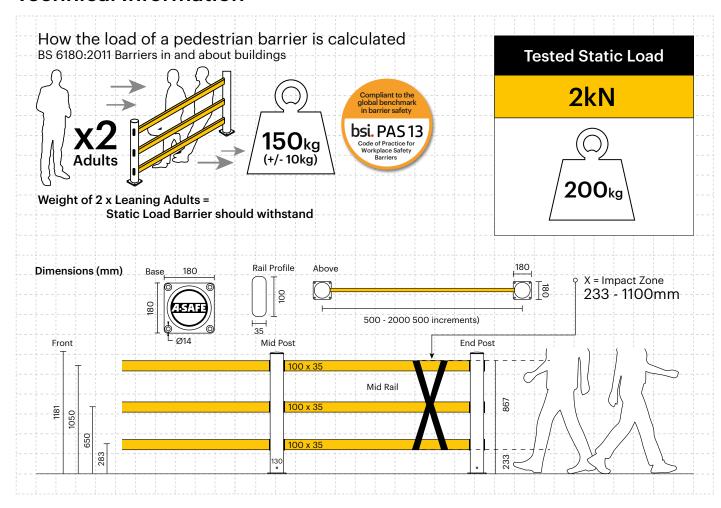


Revolutionary 3-Layered Material
Inner strengthening core

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



Technical Information



Post Options

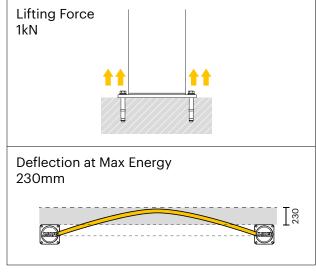


Rail Options

Standard Yellow RAL 1007* PANTONE 7548*

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.



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
Hygiene Seals	No

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



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