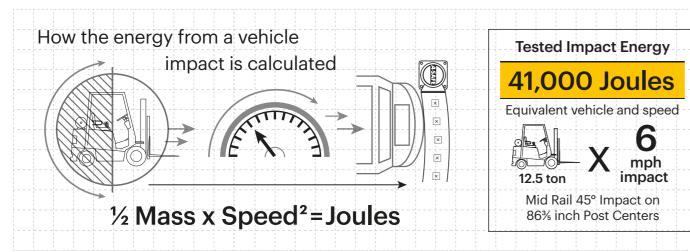
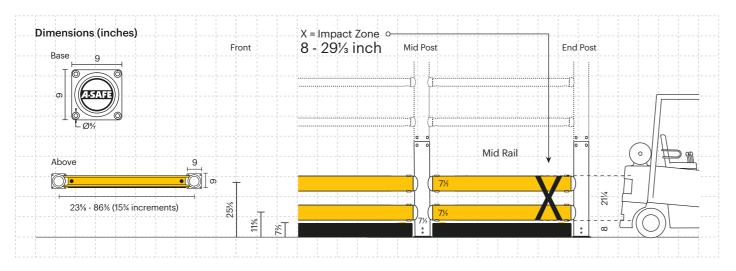
Technical Information



Impact Test	Impact Angle on 86% inch Post Centers				
	90°	67.5°	,	45°	22.5°
Mid Rail Max Energy (Joules)	20,500	24,01	17	41,000	139,983
End Post Max Energy (Joules) - 90°			6,900		
Mid Post Max Energy (Joules) - 90°			6,900		
Deflection at Max Energy 15 inch			Force to Bolt 33kN		
			Post Ground		

Material Properties	MEMAPLEX		
Temperature Range	14°F to 122°F		
Ignition Temperature	698°F to 734°F		
Flash Point	662°F to 698°F		
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



Post Options

Rail Options

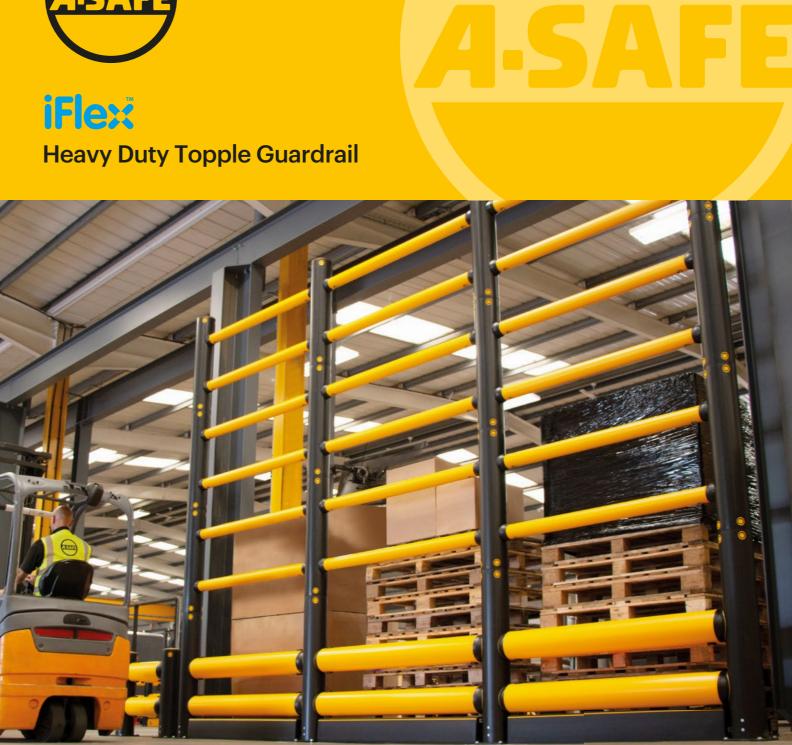


Color Combinations

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



iFlex **Heavy Duty Topple Guardrail**



Designed to segregate pedestrians and protect them from vehicles and the danger of toppling bulk goods, the iFlex Heavy Duty Topple Guardrail is a robust, impact resisting guardrail that offers supreme safety 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 eFlex ForkGuard is included as standard.



Tested to the global benchmark in guardrail safety

bsi. PAS 13

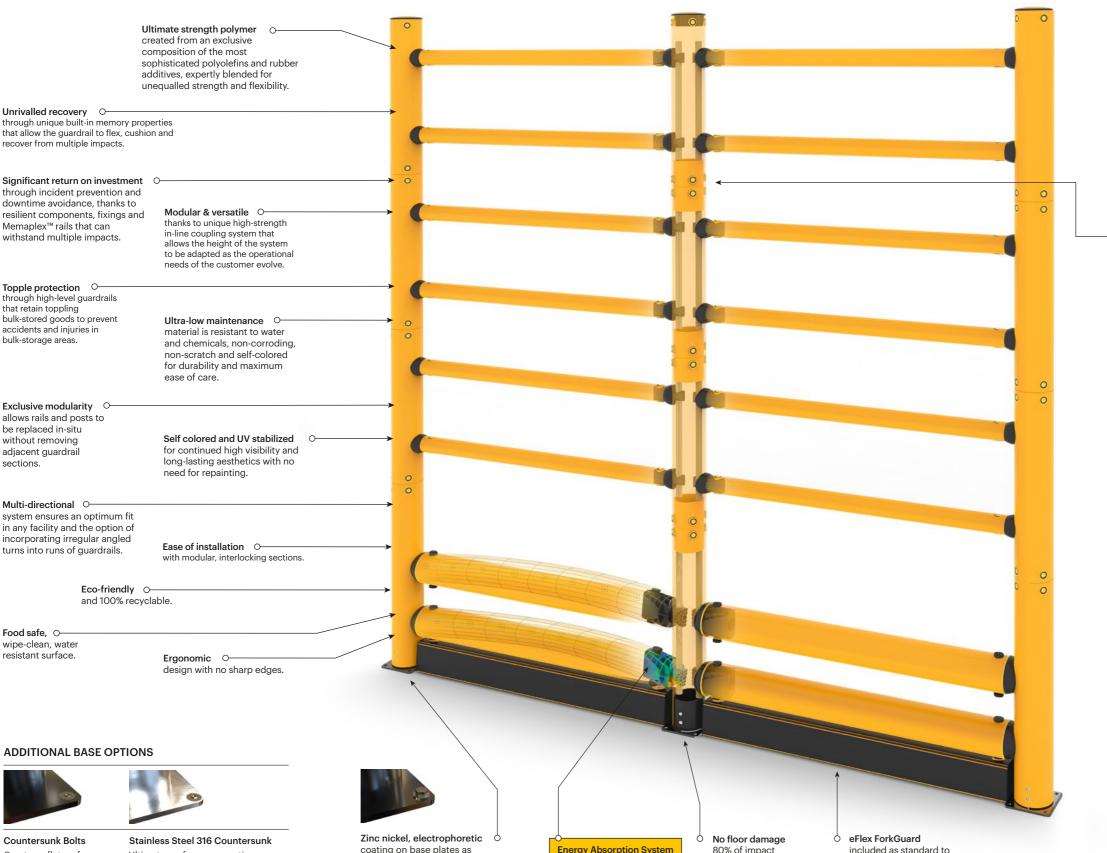
Code of Practice for Workplace Safety

Guardrails

Your Authorized A-SAFE Distributor 856-687-2227 • sales@banksindustrial.com • BanksIndustrial.com PO Box 382 • Berlin, NJ 08009

Engineered for performance

Whether in the resilience, flexibility and in-built memory of our exclusive Memaplex[™] material or the unrivalled energy absorption of our unique 3-phase coupling system, a wealth of technical ingenuity goes into every A-SAFE product to ensure that it performs perfectly every time you need it to. We are continuously innovating to solve the greatest workplace safety challenges on behalf of our customers and our numerous patents attest to our industry-leading commitment to research and development.



Countersunk Bolts Creates a flat surface, preventing tyre damage where vehicles are in close proximity.

Ultimate performance option, no corrosion or rusting and resistant to powerful cleaning agents. Ideal for hygiene environments.

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

Energy Absorption System

force is absorbed

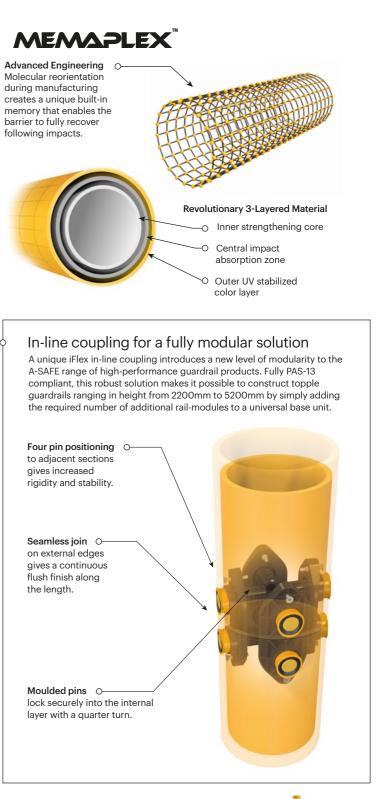
transferring just

20% to the floor

Patented system dissipates impact forces through the guardrail and away from floors and fixings. preventing costly damage

included as standard to protect walls, stored goods and pedestrians from damage or injury as a result of fork impacts.





Configurations





Base + 4 Rails Height - 3200mm



Base + 6 Rails Height - 4200mm



Base + 8 Rails Height - 5200mm

Height - 2200mm