

The A-SAFE Traffic Gate offers versatile protection across various applications such as goods in/out access and loading bay protection.

TIV NOR

Testing Criteria to determine essential Product Properties:

PAS 13: 2017 sec. 7/7.8

Tested to the global benchmark in barrier safety

bsi. PAS 13

Code of Practice for Workplace Safety Barriers

It has been designed with ease of use in mind by utilizing a gas-assisted mechanism that ensures the weight of the rail is always supported. When in a closed position, the rail is secured by a pin to ensure maximum stability and durability during impacts.

Available in 3 different sizes to suit a range of workplace applications.



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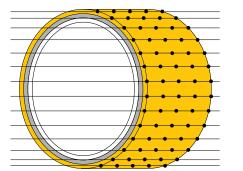
# MEMAPLEX

### **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 Traffic Gate to fully recover following impacts.



#### Revolutionary 3-Layered Material

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

## Suitability









Manual pallet truck

Electric pedestrian truck

Electric pedestrian stacker

Electric high reach truck

Horizontal order picker













Frame roll

Lightweight counterbalance FLT

Very narrow aisle FLT

Heavy duty counterbalance FLT

Engine counterbalance heavy duty FLT

container

## Application



Suitable for

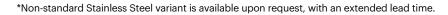
heavier vehicles



Pedestrian Traffic Segregation Segregation

Traffic and

Pedestrian Segregation



The Traffic Gate provides a huge return on investment from incident prevention and downtime avoidance as vehicles and floors do not need replacing or repair after impacts.

## Features and benefits



Large operating handles make the gate easy to lift and close.



The gas-assisted lift is designed to ensure a wide range of employees can lift the rails.



The positive lock feature ensures the gate can be lifted and locked securely into position.



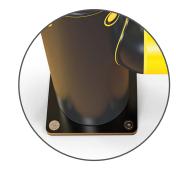
Self coloured and UV stabilised for continued visibility and long lasting aesthetics with no repainting.



Food safe, wipe-clean, water resistant surface.



Advanced strength polymer, expertly blended for unequalled strength and flexibility.



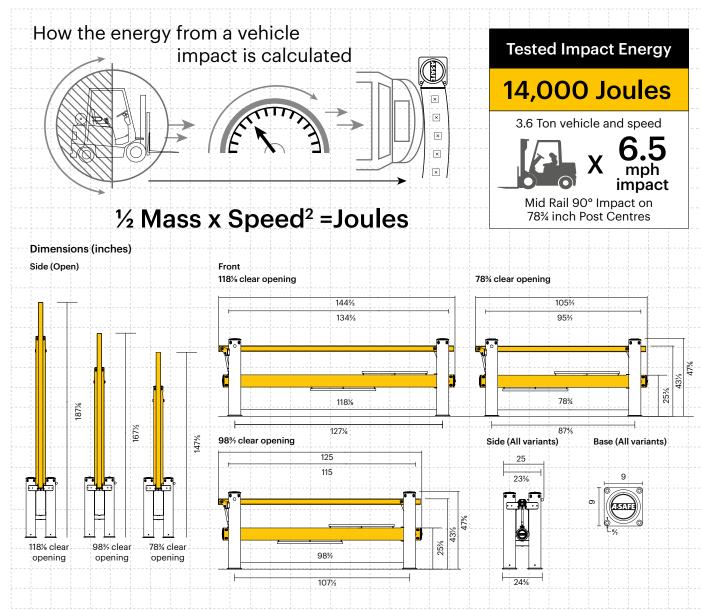
Zinc nickel, electrophoretic coating on base plates as standard, provides advanced protection.



Optional Sign Caps can be applied to the gate posts to provide additional health and safety messages.



# **Technical Information**



Deflection at Max Energy - 21% inches 78% inch opening

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)	10 <sup>15</sup> - 10 <sup>16</sup> Ω

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

### **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.



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