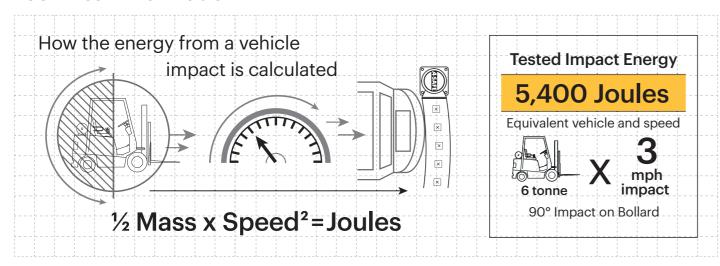
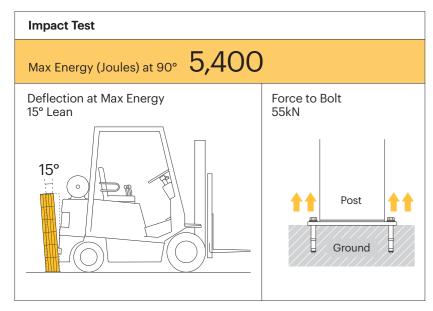
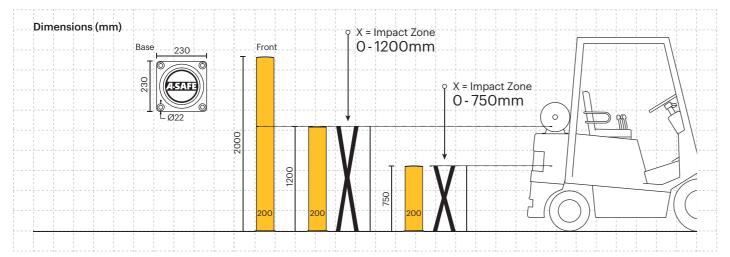
Technical Information





| Material Properties | WEWAPLEX. |
|--|--------------------------|
| 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



Bollard Options









Bespoke colourways (on request). Additional costs

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.



PAS13

Bollard



Engineered for performance

A-SAFE's state of the art products are meticulously engineered to deliver the highest performance. Designed, developed, tested and manufactured in-house at our cutting-edge facility, each unique component is carefully crafted and purpose-built to play a vital role in the product's performance.

Advanced strength polymer O-

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

Unrivalled recovery O

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

Huge return on investment

from incident prevention and downtime avoidance as bollards, vehicles, floors and equipment do not need replacing or repair.

Self coloured and UV stabilised O-

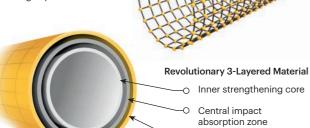
for continued high visibility and long lasting aesthetics with no repainting.

Energy absorbent foam O-

Creates permanent contact cushion between flexible Memaplex™ and dense steel skeleton.

MEMAPLEX"

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





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

ADDITIONAL BASE OPTIONS



Countersunk Bolts







Stainless Steel 316

Countersunk



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

Increased weather resistance for outdoor use and harsh climate

Stainless Steel 316 Standard

Outer UV stabilised

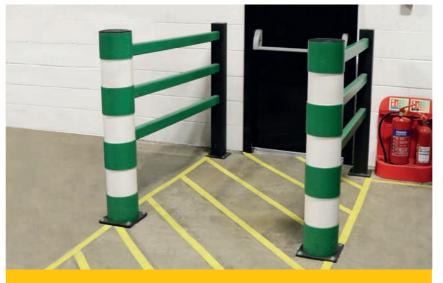
Ultimate performance option, no corrosion or rusting and resistant to powerful cleaning agents. Ideal for hygiene environments.



Higher level bollards give a strong visual alert for reversing HGV drivers, preventing costly damage to service yard infrastructure.



Ideal for use on vehicle routes with sharp angle turns such as car parks.



Protect vital emergency access routes and equipment, guiding pedestrians safely at evacuation points.



A versatile product that can be used to protect door frames on vehicle routes where impacts are likely to occur.



Allow constant access to frequent-use machinery and equipment, whilst protecting from impact with a high strength visual alert.



Protect infrastructure such as building supports where irregular base fixings are present or access is needed for maintenance.

