

# Pedestrian<sup>+3</sup> iFlex Barrier



The Pedestrian +3 iFlex Barrier will segregate people from vehicles and organise a facility by defining walkways.

#### QUALITY & CONFIDENCE

Tested and independently verified by TÜV, all A-SAFE barriers come with the reassurance of being the strongest, most innovative products from the global industry leaders.

#### MODULAR & MULTI-DIRECTIONAL

In-built modularity assists install and repairs and multi-directional posts allow the system to fit economically into a facility, removing the hard angles that can cause accidents.

#### HYGIENIC & ULTRA-LOW MAINTENANCE

New hygiene seals and no ingress points are revolutionary for sensitive environments and the non-scratch, non-corrosive, non-repaint properties of the system create huge savings on maintenance, downtime and manpower.

#### VISIBILITY & ORGANISATION

The high-visibility barriers will organise and streamline a facility, optimise productivity and make prevention of accidents a priority.



“ Health and safety is the number one priority at Toyota UK and the vehicle-pedestrian interaction is one of the biggest health and safety concerns and also one of the most difficult to control. However, the A-SAFE barrier system has supported TMUK in taking a big step towards controlling this issue and reducing our risk.

**Toyota Manufacturing UK (TMUK),  
Specialist Senior Health and Safety**

## PROTECTING...

### PEOPLE, PROPERTY, PROFITS AND PERFORMANCE



# Pedestrian<sup>3</sup> iFlex Barrier

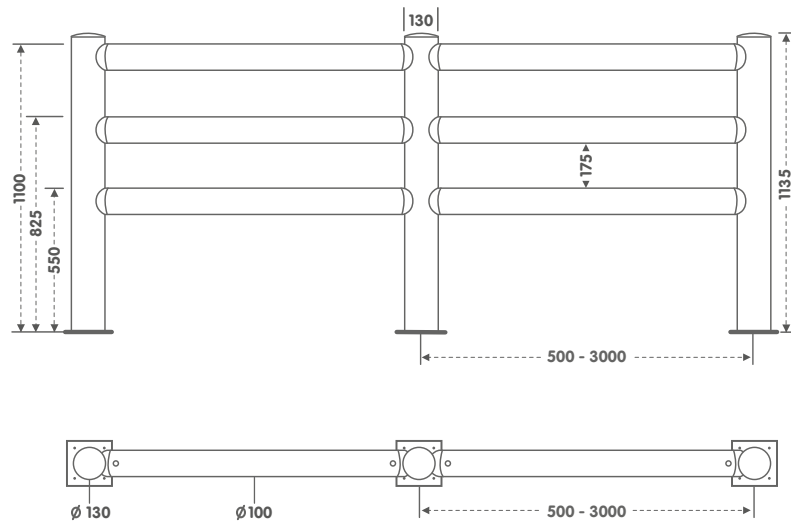


## SPECIFICATIONS

<b>Angle of impact</b>	45°	90
Tested impact energy (Joules)	10,670	5,340
Equivalent vehicle weight (kg)	2000	2000
Equivalent vehicle speed (mph)	7.3	5.2
<b>Material Properties</b>		
Temperature <b>MEMAPLEX</b>	±	-10°C to +50°C
Temperature <b>MEMAPLEX</b>	±	-40°C to +30°C
Chemical Resistance		Excellent - ISO / TR 10358
Fire Rating		HB
Food Contact		Yes
Toxicity		None
Conductivity		No
<b>Environment</b>		
CO <sub>2</sub> /		50
Recyclability		100%

Terms and conditions apply

## DIMENSIONS



All dimensions in mm

## VEHICLE SUITABILITY

Fully laden vehicle (kgs) travelling at the maximum speed (mph) the barrier can withstand at 10°, 22.5°, 45°, 67.5°, 90° impact

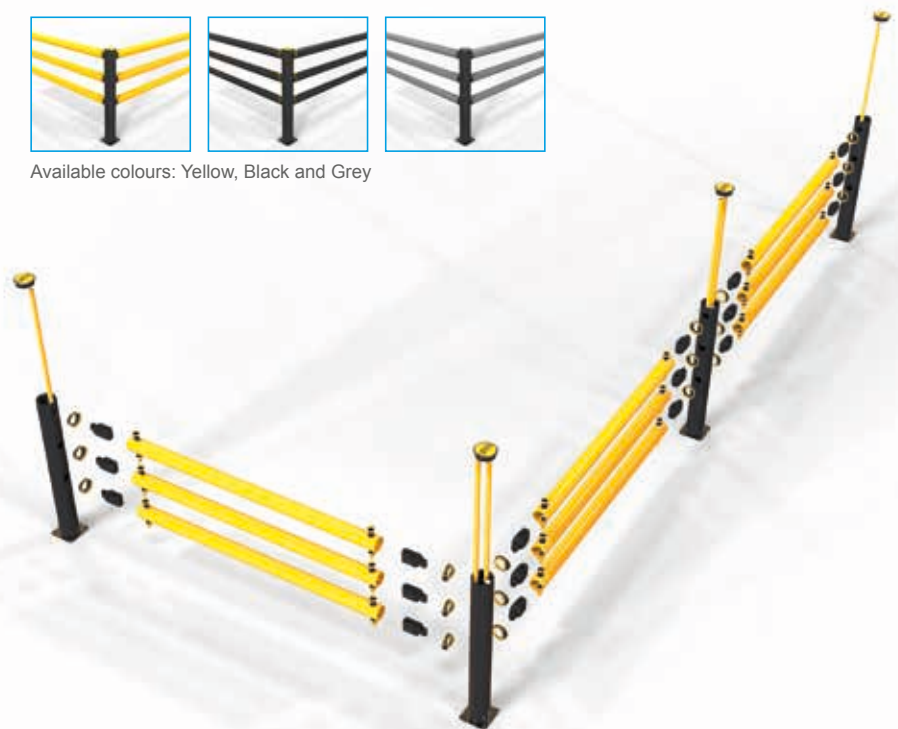
 <b>1,500</b> 9.9 mph @ 10°, 22.5°, 45°	 <b>2,080</b> 3.1 mph @ 10°, 22.5°, 45°, 67.5°, 90°	 <b>2,350</b> 3.7 mph @ 10°, 22.5°, 45°, 67.5°, 90°
 <b>2,650</b> 3.7 mph @ 10°, 22.5°, 45°, 67.5°, 90°	 <b>3,500</b> 6.2 mph @ 10°, 22.5°, 45°	 <b>3,560</b> 6.8 mph @ 10°, 22.5°, 45°
 <b>3,570</b> 7.5 mph @ 10°, 22.5°, 45°	 <b>3,650</b> 6.8 mph @ 10°, 22.5°, 45°	

Note: These are guideline figures. Please refer to full technical information for details.

## COMPONENTS



Available colours: Yellow, Black and Grey



Find out more, contact sales +44 (0) 1422 331133, email [sales@asafe.com](mailto:sales@asafe.com) or visit [www.asafe.com](http://www.asafe.com)