



# Pedestrian Handrail +2 iFlex Barrier



Made from a flexible polymer blend, the **Pedestrian Handrail +2 iFlex Barrier** will guide people and vehicles around a facility, offering clear segregation of vehicle routes and pedestrian walkways.

#### QUALITY & CONFIDENCE

Tested and independently verified by TÜV, all **A-SAFE** barriers come with the reassurance of buying the best possible products from the global industry leaders.

#### ULTRA-LOW MAINTENANCE

Non-scratch, non-corrosive and with no need for repainting, **A-SAFE** barriers create huge maintenance savings and offer a permanent return on investment.

#### FACILITIES ORGANISED

Pedestrian Handrail +2 **iFlex** Barrier will organise and streamline a facility, delineating pedestrian zones from vehicle routes.

#### HIGHLY VISIBLE

Functioning as a guide for people and vehicles, the Pedestrian Handrail +2 **iFlex** Barrier's visual prominence makes prevention of accidents a priority.



**“** **A-SAFE** has done its job well. The Pedestrian Barriers are bright, colourful and easily seen by passengers. They are also very robust and no damage has ever been reported. We are pleased with the performance of **A-SAFE** and are considering more of the barriers for new projects and re-locating some of the existing barriers. We appreciate just how versatile this safety barrier is.

**TRANSPORT EXECUTIVE**  
Senior Bus Station Manager

## PROTECTING...

**PEOPLE, PROPERTY, PROFITS AND PERFORMANCE**



# Pedestrian Handrail <sup>2</sup> iFlex Barrier

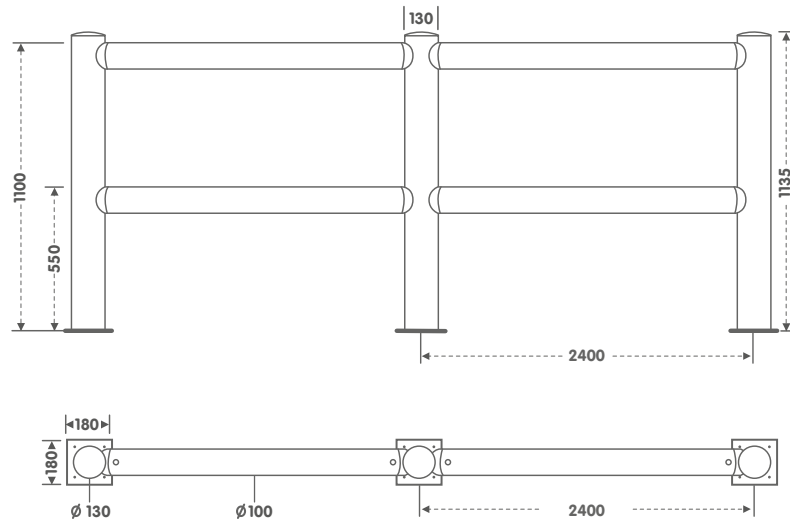


## SPECIFICATIONS

<b>Angle of impact</b>	45°	90°
Tested impact energy (Joules)	4700	2400
Equivalent vehicle weight (kg)	2000	2000
Equivalent vehicle speed (mph)	4.8	3.5
<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> /		43
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°	 <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°
 <b>2,650</b> 3.7 mph @ 10°, 22.5°, 45°	 <b>3,500</b> 6.2 mph @ 22.5°, 10°	 <b>3,560</b> 6.8 mph @ 22.5°, 10°
 <b>3,570</b> 7.5 mph @ 22.5°, 10°	 <b>3,650</b> 6.8 mph @ 22.5°, 10°	

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)