



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 ² iFlex Barrier

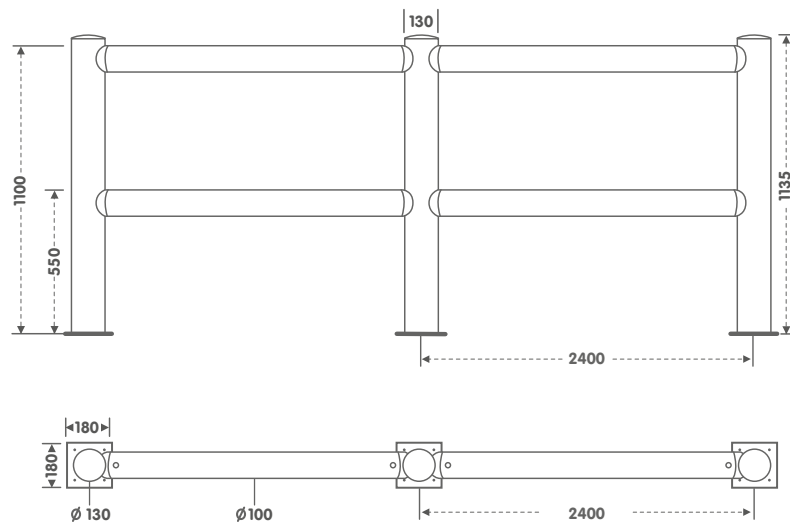


SPECIFICATIONS

Angle of impact	45°	90°
Tested impact energy (Joules)	4700	2400
Equivalent vehicle weight (kg)	2000	2000
Equivalent vehicle speed (mph)	4.8	3.5
Material Properties		
Temperature MEMAPLEX	±	-10°C to +50°C
Temperature MEMAPLEX	±	-40°C to +30°C
Chemical Resistance	Excellent	ISO / TR 10358
Fire Rating	HB	
Food Contact	Yes	
Toxicity	None	
Conductivity	No	
Environment		
CO ₂ /	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

<p>2,080 3.1 mph @ 10°, 22.5°, 45°, 67.5°, 90°</p>	<p>2,350 3.7 mph @ 10°, 22.5°, 45°</p>	<p>2,650 3.7 mph @ 10°, 22.5°, 45°</p>
<p>3,570 7.5 mph @ 22.5°, 10°</p>	<p>8,250 5.6 mph @ 22.5°, 10°</p>	<p>8,730 6.8 mph @ 10°</p>
<p>10,000 6.2 mph @ 10°</p>		

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 or visit www.asafe.com