



# Micro Double-Rail iFlex Barrier



The **Micro Double-Rail iFlex Barrier** protects walls and machinery from equipment such as hand pallets and the wear-and-tear of frequent low energy impacts at ground level and low level heights.

#### 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

An in-built modularity assists easy install and quick repairs and multi-directional posts allow the system to fit more economically into any facility.

#### HYGIENIC & ULTRA-LOW MAINTENANCE

New hygiene seals are revolutionary for sensitive environments and the non-scratch, non-repaint properties of the system create huge costs savings on maintenance.

#### VISIBILITY & ORGANISATION

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



“ The safety of our people is the main goal for the Nestlé Company worldwide. For the group, one accident is too many. **A-SAFE** brought us tailor-made solutions that can be adapted to each specific case in our factories. In addition to how well the barriers perform, the savings in barriers and warehouse protection maintenance costs has dropped dramatically.

**NESTLÉ**  
Regional Supply Chain Director

## PROTECTING...

### PEOPLE, PROPERTY, PROFITS AND PERFORMANCE



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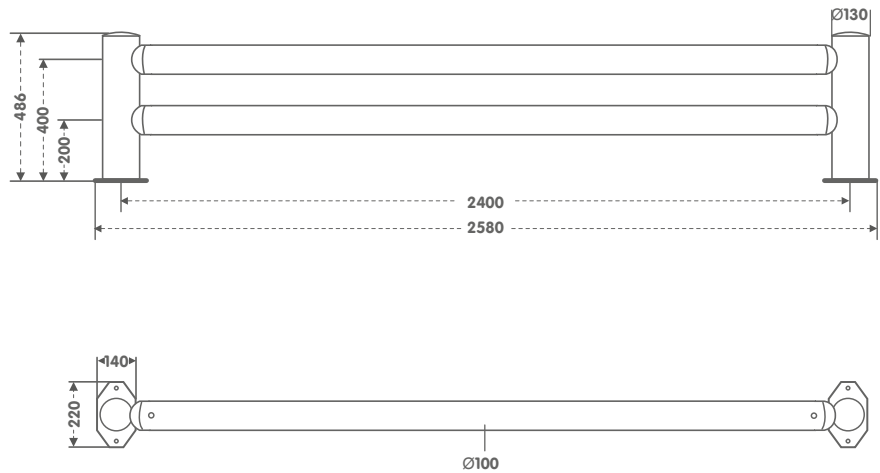


## SPECIFICATIONS

<b>Angle of impact</b>	45°	90°
Tested impact energy (Joules)	5000	3400
Equivalent vehicle weight (kg)	2000	2000
Equivalent vehicle speed (mph)	5.0	4.1
<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> /		26
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°, 67.5°
 <b>2,650</b> 3.7 mph @ 10°, 22.5°, 45°, 67.5°	 <b>3,500</b> 6.2 mph @ 10°, 22.5°	 <b>3,560</b> 6.8 mph @ 10°, 22.5°
 <b>3,570</b> 7.5 mph @ 10°, 22.5°	 <b>3,650</b> 6.8 mph @ 10°, 22.5°	 <b>8,250</b> 5.6 mph @ 10°, 22.5°
 <b>8,730</b> 6.8 mph @ 10°, 22.5°	 <b>10,000</b> 6.2 mph @ 10°, 22.5°	 <b>13,050</b> 9.3 mph @ 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)