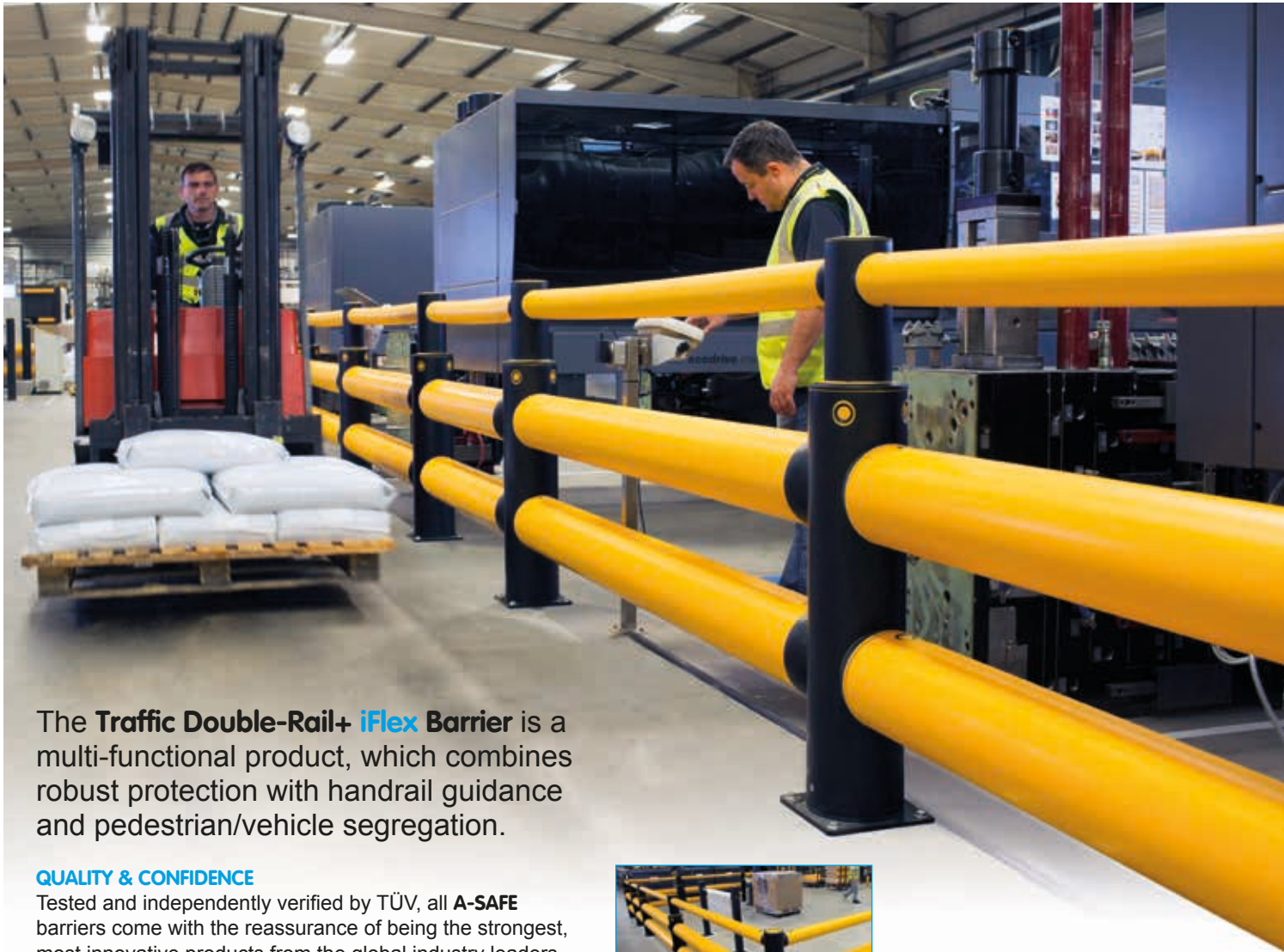


# Traffic Double-Rail+ iFlex Barrier



The **Traffic Double-Rail+ iFlex Barrier** is a multi-functional product, which combines robust protection with handrail guidance and pedestrian/vehicle segregation.

#### 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 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, optimise productivity and make prevention of accidents a priority.



“ Like many companies, we have found great difficulty with traditional steel barriers getting damaged and constantly needing maintenance. By using the **A-SAFE** barrier range, we feel we now have a long-term solution, peace of mind in keeping our staff safe on site and eliminating the need for on-going maintenance and repairs.

**SMURFIT KAPPA**  
Health & Safety Manager

## PROTECTING...

**PEOPLE, PROPERTY, PROFITS AND PERFORMANCE**



# Traffic Double-Rail iFlex Barrier

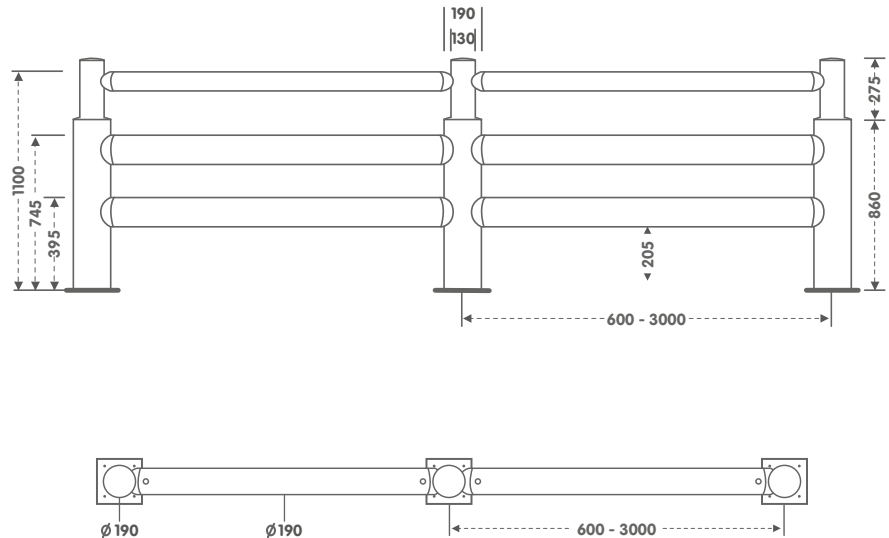


## SPECIFICATIONS

<b>Angle of impact</b>	45°	90°
Tested impact energy (Joules)	40,144	20,072
Equivalent vehicle weight (kg)	2000	2000
Equivalent vehicle speed (mph)	14.2	10.0
<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> /	113	
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°, 67.5°, 90°	 <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°, 67.5°, 90°	 <b>3,560</b> 6.8 mph @ 10°, 22.5°, 45°, 67.5°, 90°
 <b>3,570</b> 7.5 mph @ 10°, 22.5°, 45°, 67.5°, 90°	 <b>3,650</b> 6.8 mph @ 10°, 22.5°, 45°, 67.5°, 90°	 <b>8,250</b> 5.6 mph @ 10°, 22.5°, 45°, 67.5°
 <b>8,730</b> 6.8 mph @ 10°, 22.5°, 45°	 <b>10,000</b> 6.2 mph @ 10°, 22.5°, 45°	 <b>13,050</b> 9.3 mph @ 10°, 22.5°
 <b>24,000</b> 14.3 mph @ 10°, 22.5°	 <b>36,000</b> 6.2 mph @ 10°, 22.5°	

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)