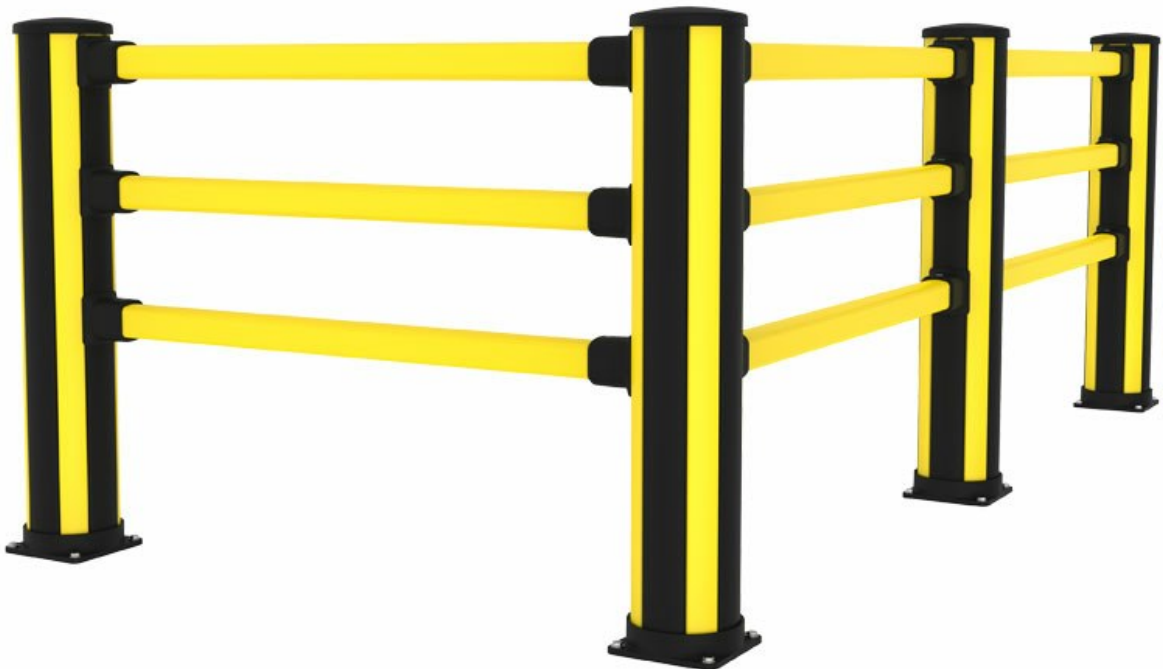


Pedestrian

Use the X-Protect Pedestrian barrier configuration to define pedestrian routes and protect from light duty impacts. It is also possible to combine with a pedestrian gate. The pedestrian gate is self closing, provided with a universal handle and width is adjustable from 690-1210 mm.



X-Protect is a unique approach to safety barriers. Unrivalled modularity, using only a few system components and damping that is built in to create a barrier system that changes with your work place. X-Protect allows rapid transformation, repair or replacement of existing barriers and bespoke configurations are limitless.







Impact test results					
Area of impact	Load	Equivalent to		90° Deflection	Force to fixings
Centre of barrier C - C as below					
1500mm	4000 J	2500 kg 6.4 km/h	5000 kg 4.5 km/h	360mm	14.3 kN
2000mm	5000 J	2500 kg 7.2 km/h	5000 kg 5 km/h	490mm	18.7 kN
Posts					

End post	1900 J	2500 kg 4.4 km/h	5000 kg 3.1 km/h	NA *	10 kN
Mid post	1900 J	2500 kg 4.4 km/h	5000 kg 3.1 km/h	NA *	8.4 kN



* Deflection of posts is equivalent or less than that of the rail/s and is not considered to be critical for product selection. Performance is tested at height of the lowest rail. The post will perform better for lower strikes and deflection.




Models

Posts 6 articles

ARTICLES / DESCRIPTION		HEIGHT (MM)	CC (MM)	COLOR
	BCC1-116-00P3 Pedestrian corner	1160		Zinc Yellow
	BCC0-116-00P3 Pedestrian corner	1160		Zinc Yellow Graphite Black
	BCM1-116-00P3 Pedestrian mid	1160		Zinc Yellow
	BCM0-116-00P3 Pedestrian mid	1160		Zinc Yellow Graphite Black
	BCE1-116-00P3 Pedestrian end	1160		Zinc Yellow
	BCE0-116-00P3 Pedestrian end	1160		Zinc Yellow Graphite Black

Hand rails 5 articles




ARTICLES / DESCRIPTION		HEIGHT (MM)	CC (MM)	COLOR
	RCP1-177-0200 Hand rail extrusion		2000	Zinc Yellow
	RCP1-127-0150 Hand rail extrusion, C-C=1500mm, RAL 1018 yellow		1500	Zinc Yellow

	RCP1-077-0100 Hand rail	1000	Zinc Yellow
	RCP1-047-0070 Hand rail	700	Zinc Yellow
	RCP1-027-0050 Hand rail	500	Zinc Yellow

Gate 1 articles

ARTICLES / DESCRIPTION	HEIGHT (MM)	CC (MM)	COLOR
 GCP8-069-0121			

Related products

	<p>PEDESTRIAN BARRIERS</p> <p>Pedestrian gate</p> <p>Universally handed, self closing and width adjustable from 690mm to 1210 mm.</p> <p>1 articles</p>
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