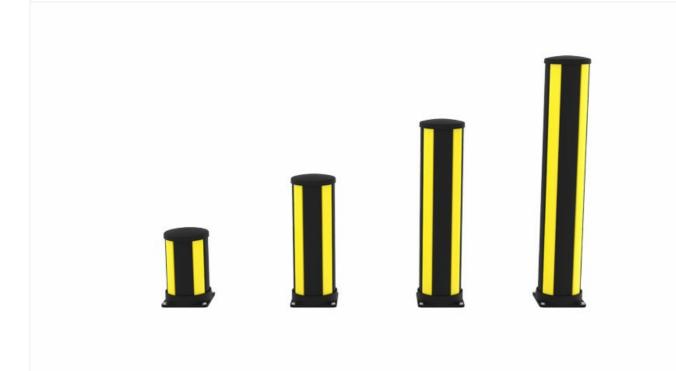


attract the fork lift driver's attention and act as guidance along traffic routes. The bollars are available in four different sizes from 350-1160 mm.

X-Protect bollards can also be integrated in X-Guard machine guard.



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								
Bollard height	Load	Equivalent to	Equivalent to		Force to fixings			
350mm	3200 J	2500 kg 5.7 km/h	5000 kg 4 km/h	NA*	18 kN			
610mm	5250 J	2500 kg 7.3 km/h	5000 kg 5.2 km/h	300mm	19.5 kN			

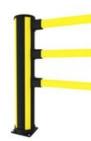
870mm	5250 J	 5000 kg 5.2 km/h	420mm	17.5 kN
1160mm	5250 J	 5000 kg 5.2 km/h	620mm	12 kN

^{*} Due to the bollard height, it is considered that the deflection is not critical for product selection.

Models

ARTICLES / DESCRIPTION		WIDTH (MM)	HEIGHT (MM)	COLOR
	BCP0-116-0000 Bollard	200	1160	Zinc Yellow (RAL 1018) Graphite Black (RAL 9011)
1 I I I	BCP1-116-0000 Bollard	200	1160	Zinc Yellow (RAL 1018)
	BCP0-087-0000 Bollard	200	870	Zinc Yellow (RAL 1018) Graphite Black (RAL 9011)
	BCP1-087-0000 Bollard	200	870	Zinc Yellow (RAL 1018)
I.	BCP0-061-0000 Bollard	200	610	Zinc Yellow (RAL 1018) Graphite Black (RAL 9011)
	BCP1-061-0000 Bollard	200	610	Zinc Yellow (RAL 1018)
I	BCP0-035-0000 Bollard	200	350	Zinc Yellow (RAL 1018) Graphite Black (RAL 9011)
	BCP1-035-0000 Bollard	200	350	Zinc Yellow (RAL 1018)

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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 sel...

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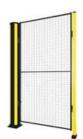


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