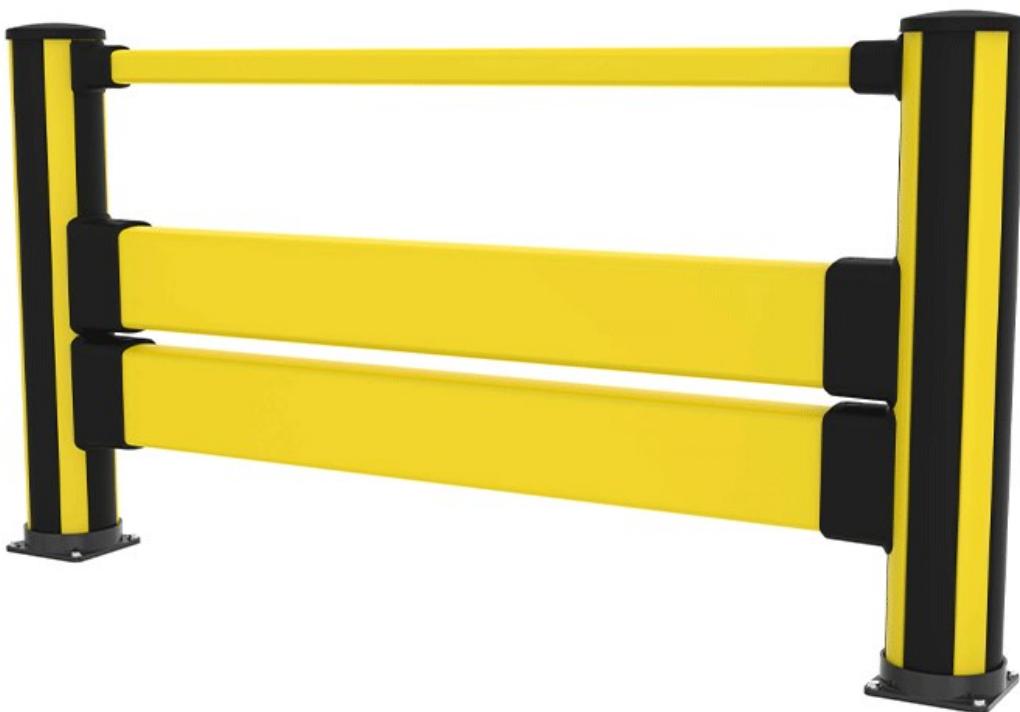




Est 1990

# Pedestrian with Double Impact

Protect walkways and infrastructure with Pedestrian with Double Impact from medium duty, high level impacts where there is a reduced risk of ground level impacts. The built-in damping and modular components enable quick reconfiguration, ensuring optimal safety for changing environments.



## When should you use the Pedestrian with Double Impact configuration?

The Pedestrian with Double Impact configuration protects walkways and infrastructure from medium-duty, high-level impacts where ground-level risk is lower. It can be easily integrated with a self-closing pedestrian gate, equipped with a universal handle and adjustable width (690–1210 mm).

This impact protection system offers a unique approach to safety barriers. It offers modularity, relying on few system components and incorporating built-in damping to create a barrier solution that adapts to your workplace. The system supports rapid transformation, repair, or replacement of existing barriers, and bespoke configurations have no limits.

**Impact test results**

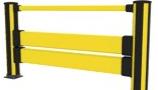
<i>Area of impact</i>	<i>Load</i>	<i>Equivalent to</i>		<i>90° deflection</i>	<i>Force to fixings</i>
Centre of barrier C - C as below					
2000mm	8300 J	2500 kg 9.3 km/h	5000 kg 6.4 km/h	380mm	11.2 kN
Posts					
End post	2400 J	2500 kg 5 km/h	5000 kg 3.5 km/h	NA *	9.3 kN
Mid post	2550 J	2500 kg 5.1 km/h	5000 kg 3.7 km/h	NA *	12.7 kN

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

## Modèles

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### Posts 6 articles

<b>ARTICLES / DESCRIPTION</b>	<b>HAUTEUR (MM)</b>	<b>LONGUEUR (MM)</b>	<b>CC (MM)</b>	<b>COULEUR</b>
 <b>BCE0-116-I2P1</b> End post	1160			Jaune zinc (RAL 1018) Noir graphite (RAL 9011)
 <b>BCE1-116-I2P1</b> End post	1160			Jaune zinc (RAL 1018)
 <b>BCM0-116-I2P1</b> Mid post	1160			Jaune zinc (RAL 1018) Noir graphite (RAL 9011)
 <b>BCM1-116-I2P1</b> Mid post	1160			Jaune zinc (RAL 1018)
 <b>BCC0-116-I2P1</b> Corner post	1160			Jaune zinc (RAL 1018) Noir graphite (RAL 9011)
 <b>BCC1-116-I2P1</b> Corner post	1160			Jaune zinc (RAL 1018)

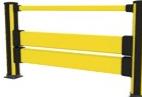
## Impact rails 5 articles

ARTICLES / DESCRIPTION	HAUTEUR (MM)	LONGUEUR (MM)	CC (MM)	COULEUR
 RCI1-027-0050	270		500	Jaune zinc (RAL 1018)
 RCI1-047-0070	470		700	Jaune zinc (RAL 1018)
 RCI1-077-0100	770		1000	Jaune zinc (RAL 1018)
 RCI1-127-0150	1270		1500	Jaune zinc (RAL 1018)
 RCI1-177-0200	1770		2000	Jaune zinc (RAL 1018)

## Hand rails 5 articles

ARTICLES / DESCRIPTION	HAUTEUR (MM)	LONGUEUR (MM)	CC (MM)	COULEUR
 RCP1-027-0050	270		500	Jaune zinc (RAL 1018)
 RCP1-047-0070	470		700	Jaune zinc (RAL 1018)
 RCP1-077-0100	770		1000	Jaune zinc (RAL 1018)
 RCP1-127-0150	1270		1500	Jaune zinc (RAL 1018)
 RCP1-177-0200	1770		2000	Jaune zinc (RAL 1018)

## Gate 1 articles

ARTICLES / DESCRIPTION	HAUTEUR (MM)	LONGUEUR (MM)	CC (MM)	COULEUR
 GCP3-069-0121 Pedestrian gate 690-1210mm				Noir graphite (RAL 9011)

# Produits associés

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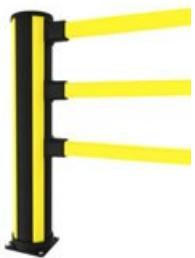


## BARRIÈRE PIÉTONNE

### Portillon

Poignée universelle, fermeture automatique et largeur réglable de 690 mm à 1210 mm.

1 articles

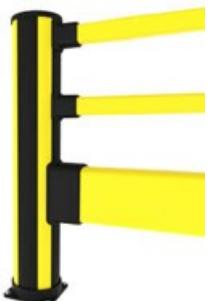


## BARRIÈRE PIÉTONNE

### Barrière piétonne

La barrière piétonne sert à définir des parcours piétons et à protéger des chocs légers.

12 articles



## BARRIÈRE PIÉTONNE

### Barrière piétonne + bastaing haut

La barrière piétonne + bastaing de protection haut protègent les allées des véhicules de gamme moyenne lorsque le risque de chocs au niveau du sol est réduit. Il est également possible de le combiner...

19 articles