

Topple Barrier Pedestrian

The X-Protect Topple Barrier Pedestrian helps create safe separation between storage areas, pedestrian walkways and internal traffic routes in warehouse and logistics environments. Designed to maintain visibility and efficient workflow, the system helps providing clear segregation between traffic and personnel.



The X-Protect Topple Barrier Pedestrian is developed for warehouse, logistics and production environments where pallet handling, stored goods and internal traffic create safety risks for personnel and operations.

Topple Barrier Pedestrian provide clear segregation and protect personnel from leaning or falling goods while maintaining open visibility across the workspace. Its modular construction integrates directly with the X-Protect range, allowing flexible and continuous protection layouts throughout the facility.

The flexible design enables safe and efficient workflows in busy operational environments. Installation is fast and straightforward using the same simple installation approach as the rest of the X-Protect range, allowing damaged sections to be replaced quickly when needed.

Key features

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Modular X-Protect integration



Fast and easy to install



Easy to repair



Maintains visibility and workflow



Flexible and scalable design





Impact test results

	Area of impact	Load	90° deflection	Force to fix
	Centre of barrier C - C as below			
Topple Barrier Pedestrian 2300	2000 mm	5000 J	N/A*	10,1 kN
	Post			
Topple Barrier Pedestrian 2300	End post	5250 J	N/A*	7,5 kN
Topple Barrier Pedestrian 2300	Mid post	5250 J	N/A*	5,8 kN
	Area of impact	Load	90° deflection	Force to fix
	Centre of barrier C - C as below			
Topple Barrier Pedestrian 3400	2000 mm	5000 J	N/A*	5,3 kN
	Post			
Topple Barrier Pedestrian 3400	End post	5250 J	N/A*	7,2 kN
Topple Barrier Pedestrian 3400	Mid post	5250 J	N/A*	9,9 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

Height 2300 mm 4 articles

ARTICLES / DESCRIPTION	HEIGHT (MM)	COLOR
 BTC0-228-00P6 Topple Pedestrian corner	2300	Zinc Yellow (RAL 1018) Graphite Black (RAL 9011)
 BTE0-228-00P6 Topple Pedestrian end	2300	Zinc Yellow (RAL 1018) Graphite Black (RAL 9011)
 BTM0-228-00P6 Topple Pedestrian mid	2300	Zinc Yellow (RAL 1018) Graphite Black (RAL 9011)
 BTT0-228-00P6 Topple Pedestrian T post	2300	Zinc Yellow (RAL 1018) Graphite Black (RAL 9011)

Hand rails 5 articles

ARTICLES / DESCRIPTION	HEIGHT (MM)	COLOR
 RCP1-047-0070 Hand rail		Zinc Yellow (RAL 1018)
 RCP1-077-0100 Hand rail		Zinc Yellow (RAL 1018)
 RCP1-127-0150 Hand rail		Zinc Yellow (RAL 1018)
 RCP1-177-0200 Hand rail		Zinc Yellow (RAL 1018)
 RCP1-027-0050 Hand rail		Zinc Yellow (RAL 1018)

Related products



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 sel...

9 articles

Floor Barrier



Designed to serve as a standalone solution, it provides safeguarding of building perimeters and vital infrastructure from the everyday risks of vehicle forks, pallets in transit, AMRs and AGVs, and...

11 articles

COLUMN GUARDS

Multifunctional Column Guard



The Multifunction Column Guard is designed to protect large building columns and pillars from impacts caused by forklifts and other material handling equipment. With asymmetrical on-site adjustment...

3 articles

X-PROTECT BOLLARDS

Bollards



X-Protect Bollards safeguard corners, doorways and equipment from vehicle impacts. The black and yellow colour scheme enhances visibility and helps direct forklift traffic, creating safer, well-org...

7 articles

X-PROTECT DOCK GATE

Dock Gate



NEW

The X-Protect Dock Gate helps protect loading bays and dock areas in demanding warehouse and logistics environments. Designed for smooth and controlled operation, it combines reliable impact protec...

3 articles

