

SHOCKPROOF BOLLARD PA 250 SUPER

This structure has been design to protect places particularly vulnerable to shock damage, such as entrance gates, structural columns, building walls. Bollard PA may also limit a transport truck or a fork truck from entering any area while allowing any pedestrian into it.

The products are tested by the TÜV Rheinland unit and have been certified for safety.



Application:

Protection of machinery, gates, columns, walls, storage racks, demarcation of pedestrian routes

16 000 Joules

$\frac{1}{2} \text{ MASS} \times \text{ SPEED}^2 = \text{STRENGTH IN JOULES}$

MATERIAL PROPERTIES	DATA
Temperature range	-35°C to +60°C
Special version for freezer rooms	On request
Fire class	HB
Completely non-flammable version V0	On request
Toxicity	No risk
Meets requirements	HACCP, FDA
Corrosion resistance	High
Biodegradability	Yes, 100%

SHOCKPROOF BOLLARD PA SUPER

Reliable and durable PA 250 SUPER BOLLARD:

- reinforced material resistant to impacts of various forces
- greater number of fastening elements
- additional protection of the attachment by a protective cap
- strengthened by additional internal construction



Material	Polymeric material
Dimensions	Height: from 500 mm to 3000 mm Diameter: 250 mm

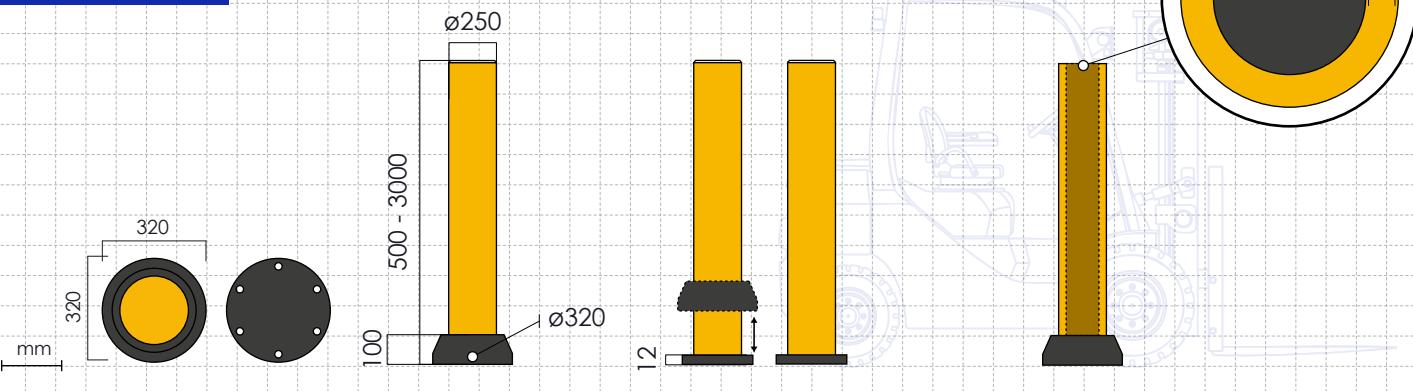
FIXING

external fixing M16



SHOCKPROOF BOLLARD PA 250 SUPER

DIMENSIONS:



Polymer strength

Thanks to innovative technology, rack bumpers have high strength and mechanical flexibility. The ability to bend and then return to their original shape. They retain their structure even after collision with forklifts.

An investment that pays for itself

The plastic has durable aesthetics and is resistant to: chemicals, humidity, UV, scratches. Rack bumpers do not require cyclic painting and help save money on maintenance.

Ergonomic shape

No sharp edges that affect the risk of damage to pedestrians and vehicles.



Biodegradability

The products were created in accordance with the philosophy of caring for the environment. They are 100% reusable for barrier production. With the future of our planet in mind, production processes are based on CSR and ESG principles.

Reducing the carbon footprint

By using flexible barriers, you support your company's environmental and ESG strategy.



Effectively reduce CO2 emissions

5x less than the production of steel barriers



You support appropriate energy consumption

polymer materials yield twice the amount of product from 1t of raw material (comparing with steel ones)



You reduce the generation of waste associated with the production process



Flexible barriers weigh less than steel ones. Lightweight shipments support reduced fuel consumption during transportation, reduced greenhouse gas emissions and more environmentally friendly logistics operations.