











IMPACT RESISTANCE VERIFIED





Fixed bollards with counterframe

Permanent delimitation and protection

The fixed bollards of the **PL Series** with counterframe are designed to ensure continuous protection with no need for maintenance, offering an aesthetically coordinated solution with automatic and semi-automatic bollards.

- Fixed protection with no need for electrical power
- Matching appearance with automatic and semi-automatic models
- Easily removable cylinder for replacement or special events
- Optional LED strip for enhanced night visibility
- Ideal for pedestrian areas in **city centers** or company premises.

Smart! Do you want a elegant design? Request the knurled cylinder!



Standard configuration

The standard configuration of our systems is designed to ensure efficiency, safety and ease of management. The configuration includes:

 Anthracite grey painted steel bollard, a device for controlling vehicle access with counterframe and anchors for ground fitting.



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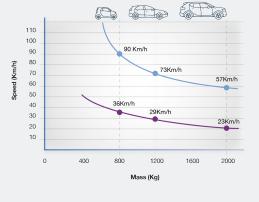




275/PL-600F / 275/PL-800F

Fixed bollards with counterframe

	275/PL-600F	275/PL-800F
Cylinder material	S235JR normal steel - X5CrNi 18-10 (AISI 304) stainless steel	
Cylinder diameter	273mm	
Cylinder height	600mm	800mm
Cylinder thickness	6mm	
Cylinder normal steel finish	Anti-corrosion treatment - grey anthracite standard painting	
Cylinder stainless steel finish	Grey anthracite standard painting or brushing	
Reflecting adhesive strip	Standard - height 55mm	
Protection class	IP 67	
Impact resistance	40.000 J (approved by TÜV Rheinland)	
Breakout resistance	250.000 J	
Counterframe for ground fitting	Standard - complete with 4 anchors for ground fitting	

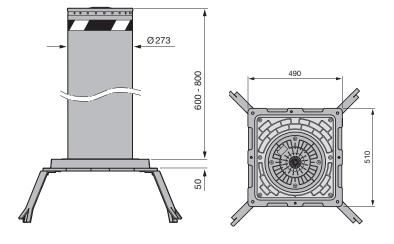




Breakout resistance



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Pilomat offers safety accessories for every installed reflecting strip, LED system: lighting strip. Each device is designed to ensure maximum efficiency, clear signaling and secure control.

275/PL-600F / 275/PL-800F

Fixed bollards with counterframe

Available finishes



Safety and visibility



Reflecting strip

LED lighting strip

Special design



Custom cover plate

RAL painted cover

Frame for paving stones





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