











IMPACT RESISTANCE VERIFIED

TÜVRheinland®

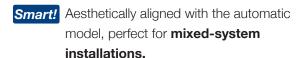
275/P10FB-600F 275/P10FB-800F

Fixed bollards with reinforced basement and cylinder

The most resistant fixed bollards of the Security

The fixed bollards of the **FB Series** are designed to offer the highest level of protection within the Pilomat Security Line. Thanks to their **reinforced** basement and high-strength cylinder, they are the ideal solution for **securing** critical or sensitive zones.

- The strongest bollards of the Pilomat Security Line: 400,000 Joules
- Reinforced basement and stronger cylinder for superior protection
- Ideal for perimeter protection of buildings and sensitive areas
- Optional LED strip for improved night visibility.





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 reinforced basement and adjustment bases.



Pilomat S.r.I. Via Zanica 17/P, Grassobbio (BG) Italia pilomat@pilomat.com www.pilomat.com







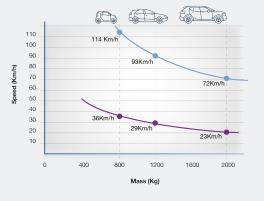




275/P10FB-600F 275/P10FB-800F

Fixed bollards with reinforced basement and cylinder

	275/P10FB-600F	275/P10FB-800F
Cylinder material	S235JR normal steel - X5CrNi 18-10 (AISI 304) stainless steel	
Cylinder diameter	273mm	
Cylinder height	600mm	800mm
Cylinder thickness	10mm	
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	
Connection line for LED lighting strips	Standard 10m (max 80m)	
Protection class	IP 67	
Impact resistance	40.000 J (approved by TÜV Rheinland)	
Breakout resistance	400.000 J	
Adjustment bases	Standard - complete with 4 adjustment bases	



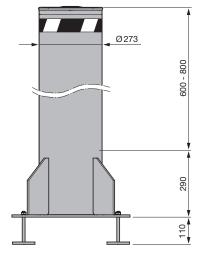
Impact resistance

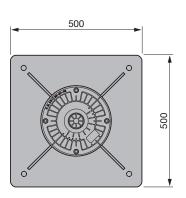
40,000 J

Breakout resistance



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275/P10FB-600F 275/P10FB-800F

Fixed bollards with reinforced basement and cylinder

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

Available finishes



Safety and visibility

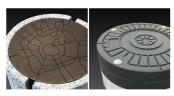


Reflecting strip



LED lighting strip

Special design



Custom cover plate

RAL painted cover





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