



FIXED

PF
SERIES



PUBLIC



COMMERCIAL



PRIVATE



IMPACT RESISTANCE VERIFIED



275/PF-600F / 275/PF-800F

Fixed bollards with ground anchor

Permanent delimitation and protection

The fixed bollards of the **PF Series** with ground anchors are designed to provide a solid and resistant barrier—perfect for protecting buildings, squares, pedestrian zones, and **areas closed to vehicle traffic**.

Thanks to the anchoring structure, they are embedded directly into the ground, offering **strength with quick installation**.

- **Permanent protection** without the need for electrical power
- **Ideal for buildings, pedestrian areas**, and zones closed to vehicle traffic
- **Optional LED strip** for enhanced night visibility
- It withstands **medium-impact forces (40,000 J)**.

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 **anchors** for ground fitting.

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HÖRMANN

Pilomat S.r.l.
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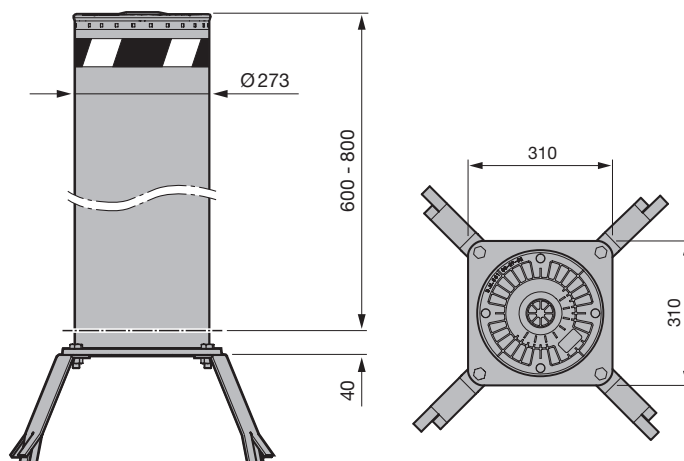
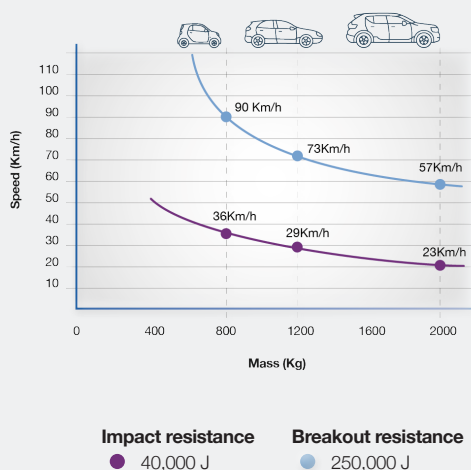
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Fixed bollards with ground anchor

	275/PF-600F	275/PF-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	
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	250.000 J	
Ground anchors	Standard - complete with 4 anchors for ground fitting	



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Fixed bollards with ground anchor

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

Available finishes



RAL painting



Brushing



Knurling



Stone mantle

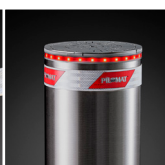


Anti-corrosion treatment

Safety and visibility



Reflecting strip

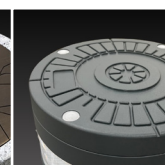


LED lighting strip

Special design



Custom cover plate



RAL painted cover



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