







TRIPLE CERTIFICATION PAS68, IWA14, ASTM





Removable bollards with reinforced basement

Certified protection with quick removal

The High Security **removable bollards** combine certified protection with maximum efficiency, ideal for areas with limited or **occasional access**. The **smart unlocking and lifting system** is integrated into the head, ensuring protection against tampering. The cylinder can be **removed quickly** using a forklift or crane.

- · No power is needed
- Perfect for mixed systems, thanks to matching design with automatic models and fixed
- Also available with LED lights for improved visibility
- Certified resistance impacts with trucks at 50 km/h (K4/M30 level).



Also available in **shallow foundation version** for reduced excavation depth (only 200mm)







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
- **Basement**, an underground structure housing the cylinder.



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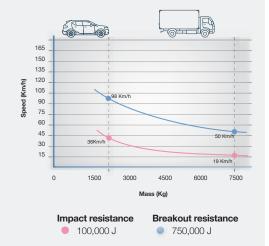




275/K4RM-900 275/M30RM-1200

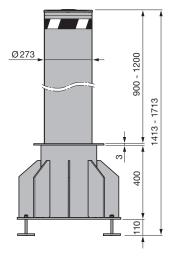
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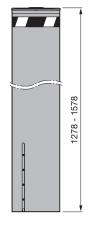
	275/K4RM 900	275/M30RM 1200
Cylinder material	S355JR normal steel - X5CrNi 18-10 (AISI 304) - X5CrNiMo 17-12-2 (AISI 316) stainless steel	
Cylinder diameter	273mm	
Cylinder height	900mm	1200mm
Cylinder thickness	10mm	16mm
Cylinder normal steel finish	Anti-corrosion treatment - grey anthracite standard painting	
Cylinder stainless steel finish	Grey anthracite standard painting or brushing	
Reflecting adhesive strip	Standard - height 55mm	
Cylinder weight (without base)	92 kg	166 kg
Base weight	117 kg	
Security lock	Euro profile cylinder lock incl. 2 keys	
Perimetral crown (circular)	Included in the supply	
Impact resistance	100.000 J	
Breakout resistance	750.000 J	
Load class (EN124)	D400	
Certified to	PAS68, IWA 14-1, ASTM M30 (K4)	-
In compliance with	-	PAS68, IWA 14-1, ASTM M30 (K4)

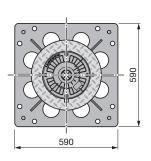




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275/K4RM-900 275/M30RM-1200

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

Available finishes



Safety and visibility

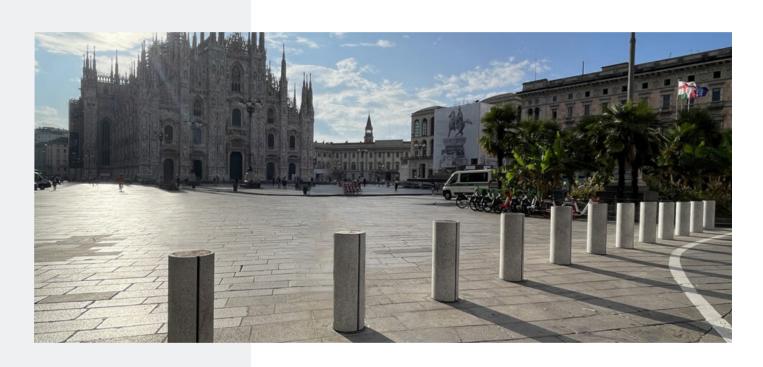


Reflecting strip LED lighting strip

Special design



RAL painted Custom cover inclinations





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