















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

275/K4RM 700

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 and fixed models
- Also available with LED lights for improved visibility
- Withstands impacts with trucks at 50 km/h.



The **head** can be **used to close the base** when the cylinder is removed





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









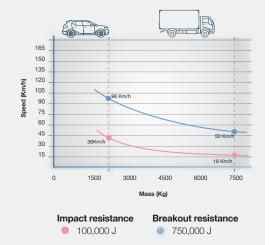


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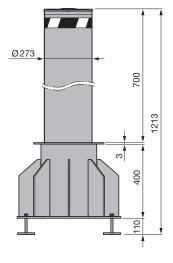
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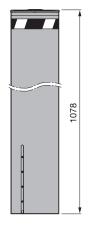
Cylinder materialS355JR normal steel - X5CrNi 18-10 (AISI 304) - X5CrNiMo 17-12-2 (AISI 316) stainlesCylinder diameter273mmCylinder height700mm	
·	s steel
Cylinder height 700mm	
Cylinder thickness 10mm	
Cylinder normal steel finish Anti-corrosion treatment - grey anthracite standard painting	
Cylinder stainless steel finish Grey anthracite standard painting or brushing	
Reflecting adhesive strip Standard - height 55mm	
Cylinder weight (without base) 78 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)	
In compliance with PAS68, IWA 14-1, ASTM M30 (K4)	

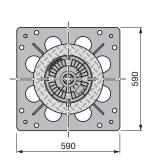




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Pilomat offers control and safety accessories for every installed system: reflecting strip, LED lughting strip. Each device is designed to ensure maximum efficiency, clear signaling, and intuitive operation.

Available finishes



Safety and visibility



Reflecting strip

LED lighting strip

Special design



RAL painted Custom inclinations





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