



RM
SERIES



275/RM-600 / 275/RM-800

Removable bollards with closed base



Access only when needed

The **RM Series** removable bollards offer a **safe and versatile** solution for access control in **areas with infrequent transit**.

Unlike other systems, the cylinder can be **easily removed without tools**, thanks to the **ergonomic handle** and reduced weight.

Additionally, the **base plate** fully seals the opening, **ensuring safety for pedestrians and vehicles**.

- Removable cylinder with a **quick and intuitive system**
- Fast installation with **only 300mm excavation**
- **No need for electrical power**
- **Safe: handle unlocking protected** by European-standard lock (DIN 18252).



Sloped road? The bollard follows the **inclination** for perfect integration.



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
- **Closed base**, an underground structure housing the cylinder.

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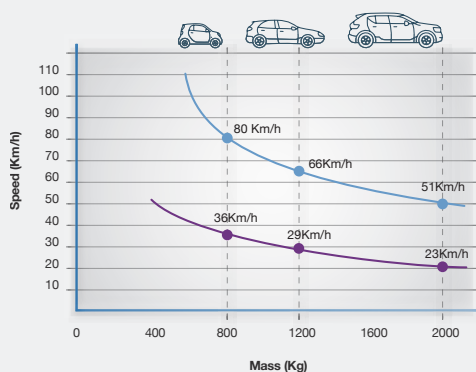


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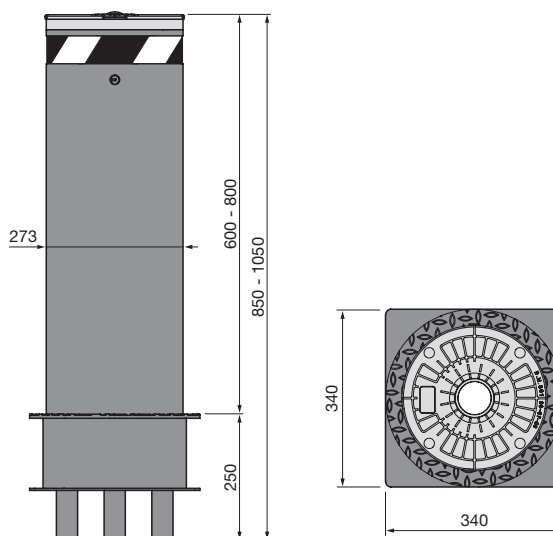
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Removable bollards with closed base

	275/RM-600	275/RM-800
Cylinder material	S235JR normal steel - X5CrNi 18-10 (AISI 304) stainless steel	
Cylinder diameter	273mm	
Cylinder height	600mm	800mm
Cylinder thickness	4mm	
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)	22,5kg	27,5kg
Base weight	17,5kg	
Standard lock	Euro profile cylinder lock DIN 18252	
Protection class	IP 67	
Impact resistance	40.000 J	
Breakout resistance	200.000 J	
Load class (EN124)	C250	



Impact resistance **Breakout resistance**
 ● 40,000 J ● 200,000 J



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Removable bollards with closed base

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

Available finishes



RAL painting

Brushing

Anti-corrosion
marine treatment

Safety and visibility



Reflecting strip

Special design



RAL painted
cover

Custom
inclinations



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