



FIXED

**FB**  
SERIES



PUBLIC



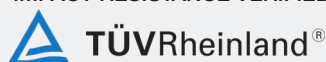
COMMERCIAL



PRIVATE



IMPACT RESISTANCE VERIFIED



# 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.

**Smart!** Aesthetically aligned with the automatic model, perfect for **mixed-system installations**.



## 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**.

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**HÖRMANN**

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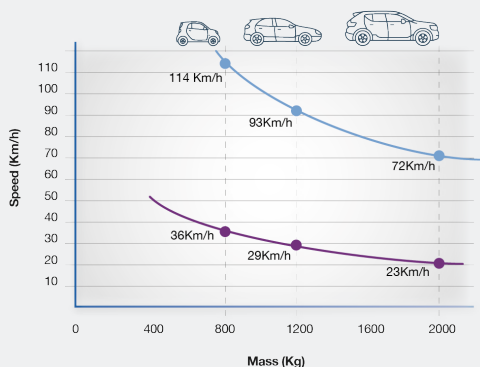


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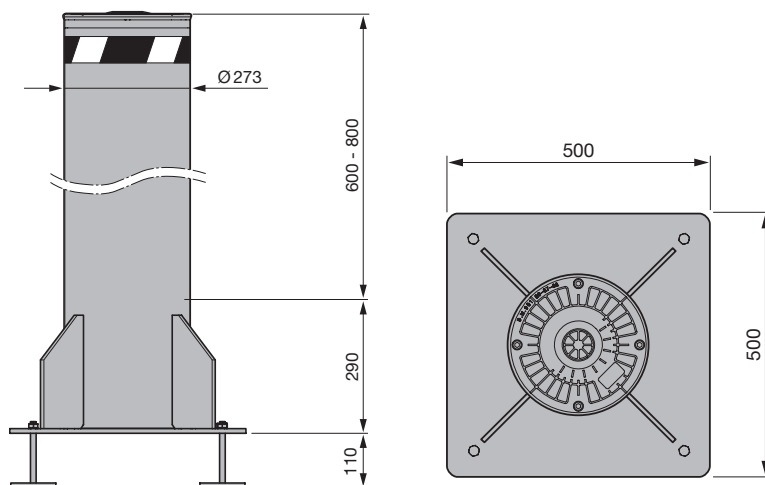
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Fixed bollards with reinforced basement and cylinder

|                                         | 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** ● 400,000 J



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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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