











## 275/K4ST-700F

Fixed bollards with simple structure

#### **Anti-terrorism resistance and faster installation**

The **ST Series fixed bollards** offer the **best quality-price ratio** in perimeter protection, ensuring security for **urban areas** and **sensitive buildings**. They withstand **impacts from trucks at 50 km/h**, providing maximum reliability.

- Best price among Pilomat High Security fixed bollards
- Also available with **welded top plate**, for a cleaner and more minimal design
- Cylinder available in painted steel or stainless steel
- · Available with LED lights for enhanced visibility
- In compliance to ASTM, IWA 14-1, PAS68 standards (K4/M30 level).

Smart! Installation in saline environments?

Request the anti-corrosion marine treatment to protect your bollards from salt, humidity, and aggressive agents.



#### **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

**WARNING:** Punching shear reinforcement not included in the supply.



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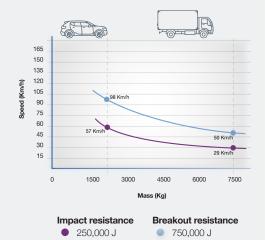


# 275/K4ST-700F

## Fixed bollards with simple structure

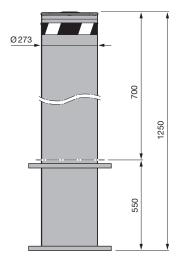
#### 275/K4ST-700F

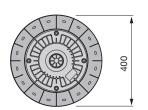
	213/14-01-7001
Cylinder material	S355JR normal steel - X5CrNi 18-10 (AISI 304) - X5CrNiMo 17-12-2 (AISI 316) stainless steel
Cylinder diameter	273mm
Cylinder height	700mm
Cylinder thickness	10mm
Cylinder normal steel finish	Anti-corrosion treatment - grey anthracite standard painting
Cylinder stainless steel finish	Grey anthracite standard painting or brushing
Reflecting adhesive strip	Standard - height 55mm
Connection line for LED lighting strips	Standard 10m (max 80m)
Protection class	IP 67
Impact resistance	250.000 J
Breakout resistance	750.000 J
In compliance with	PAS68, IWA 14-1, ASTM M30 (K4)
Reinforcement kit for ST	Optional - Punching rebars





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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



### Safety and visibility



Reflecting strip LED lighting strip

## Special design







nted Welded cover r plate







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