







TRIPLE CERTIFICATION

PAS68, IWA14, ASTM



# 275/K4ST-900F 275/M30ST-1200F

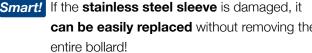
Fixed bollards with simple structure

#### Certified 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 (K4/M30 level), 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 with a replaceable stainless steel
- Available with LED lights for enhanced visibility
- Triple certification to ASTM, IWA 14-1, PAS68 standards.

If the stainless steel sleeve is damaged, it Smart! can be easily replaced without removing the



#### 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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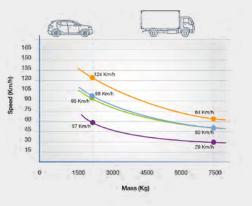




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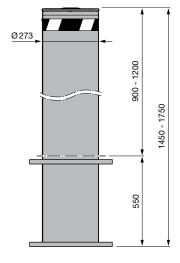
	077 464 077 0007	
	275/K4ST-900F	275/M30ST-1200F
Cylinder material	S355JR normal steel - X5CrNi 18-10 (AISI 304) - X5CrNiMo 17-12-2 (AISI 316) stainless steel	
Cylinder diameter	273mm	
Cylinder height	900mm	1200mm
Cylinder thickness	10mm	16mm
Cylinder normal steel finish	Anti-corrosion treatment - grey anthracite standard painting	
Cylinder stainless steel finish	Grey anthracite standard painting or brushing	
Reflecting adhesive strip	Standard - height 55mm	
Connection line for LED lighting strips	Standard 10m (max 80m)	
Protection class	IP 67	
Impact resistance	250.000 J	700.000 J
Breakout resistance	750.000 J	1.200.000 J
Certified to	PAS68, IWA 14-1, ASTM M30 (K4)	
In compliance with	PAS68, IWA 14-1, ASTM M30 (K4)	
Reinforcement kit for ST	Optional - punching rebars	

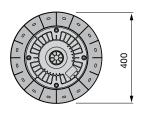






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**Pilomat** offers safety accessories for every installed reflecting system: strip, LED lighting strip. Each device is designed to ensure maximum efficiency, clear signaling and secure control.

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Fixed bollards with simple structure

#### Available finishes



stainless steel

sleeve

### Safety and visibility









LED lighting strip

### Special design







marine treatment

RAL painted Welded cover cover

plate





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