



FIXED



PUBLIC



COMMERCIAL

**RT**  
SERIES

# 220/RT-800F

Fixed bollards with anchor bolts



## The perfect balance between safety and aesthetic integration

The **RT Series fixed bollards** are designed to provide high impact resistance and reliable protection, even in complex environments such as bridges, viaducts, or roads **with limited slab thickness**. Thanks to **chemical anchors** fitting, they require no excavation or invasive work, but ensure a safe and solid fixing.

- **Quick installation** with chemical anchors
- High-strength structure, with **performance verified** through impact tests
- **Essential and robust design**, suitable for a wide range of architectural contexts
- **Broad customization options** in finishes, dimensions, and materials.

**NEW!**



## Standard configuration

The standard configuration of our systems is designed to ensure efficiency, safety and ease of management. The configuration includes:

- **Painted steel bollard** with **anchor bolts** for ground fitting.

**PILOMAT**  
**HÖRMANN**

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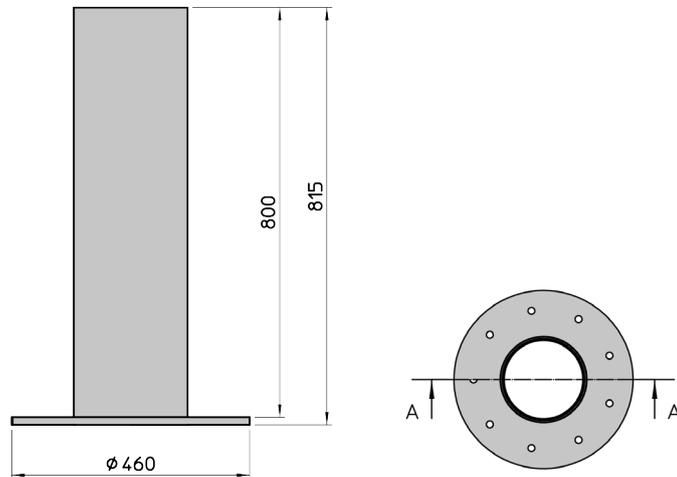
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## 220/RT-800F

Cylinder material	S355JR normal steel
Cylinder diameter	220mm
Cylinder height	800mm
Cylinder thickness	6mm
Cylinder normal steel finish	Anti-corrosion treatment - standard painting
Reflecting adhesive strip	Standard - height 55mm
Impact resistance	80.000 J
Breakout resistance	124.000 J
Anchor bolts for ground fitting	Standard - complete with 9 anchors for ground fitting



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Pilomat offers **safety accessories** for every installed system: including photocells, flashing lights and acoustic sensors for emergency vehicles. Each device is designed to **ensure maximum efficiency, clear signaling and secure control.**

## Available finishes



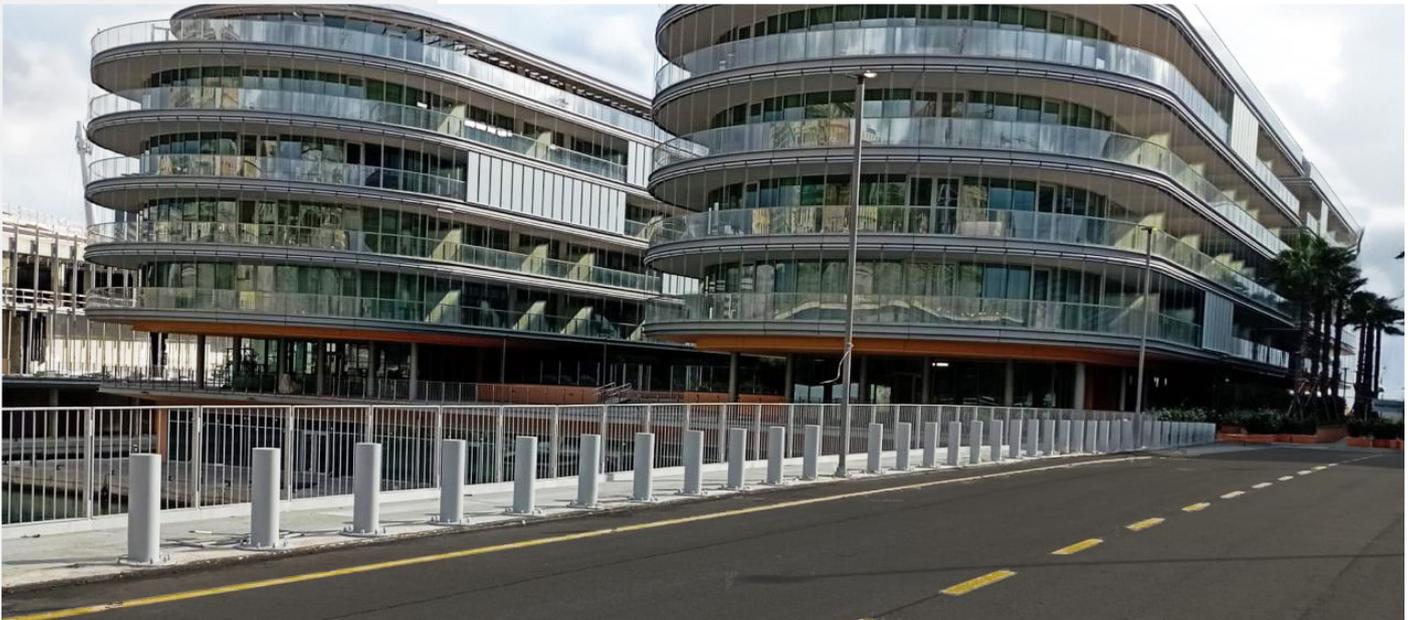
RAL painting

Anti-corrosion treatment

## Safety and visibility



Reflecting strip



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