

# PRODUCT SHEET

Fixed bollards **RENFORCED G6<sup>EVO</sup>** SHALLOW MOUNTING

High security



**CAME**   
**URBACO**

G6EVO bollards in reinforced version can stop a 2,5T pick-up travelling at 48 km/h. It's an ideal solution to secure schools, high schools, shopping centers, hotels or condominium buildings, where the level of security is moderate.

## CHARACTERISTICS

**Dimensions :** Ø250 H750

**Weight :** 110kg

**Material :** Cast iron (bollard head)

**Average thick cast iron material :** 13 mm

**Reflective tape :** Class II White

**Minimum embedding depth :** 220 mm



## IMPACT RESISTANCE \*

kJ	Vehicle weight	Travelling at
<b>222,2</b>	2,5T	48km/h

\* Only theoretical

**In compliance with the French PMR decree** - All dimensions comply with the French decree of 18 September 2012 regarding technical specifications for road and public area accessibility, enabling Persons with Reduced Mobility to have the best possible day-to-day travel.

## G6EVO, THE CONCEPT

The G6 EVO bollard is equipped with an innovative interchangeable sleeve system for customizing the aesthetics of access points and refurbishing any damaged bollard heads in less than 5 minutes. The bollard head is made of cast-iron material, which provides high impact resistance, covered with a steel or stainless steel sleeve. The new G6 EVO bollard has been designed to make on-site sleeve replacement easy and quick, without need of hoisting device.



### CAST IRON BOLLARD HEAD

Treatment : Anti-corrosion paint



### PAINTED SLEEVE

**Material :** Steel  
**Design :** Cylinder or Chateaufort  
**Treatment :** Zinc-based primer as standard reinforcing corrosion-resistance  
**RAL paint :** Matt finish thermosetting polyester powder top coat (RAL7016 standard)



### STAINLESS STEEL SLEEVE

**Material :** 316L Stainless Steel  
**Design :** Cylinder or Chateaufort  
**Treatment :** Polish and satin-finished 316L stainless Steel



### CUSTOMIZED SLEEVE

**Material :** Steel (Stainless Steel on request)  
**Design :** Cylinder  
**Treatment :** Zinc-based primer as standard reinforcing corrosion-resistance  
**Customization :** Customization with a logo, text, texture, advertising, or image.  
**Finishing :** anti-abrasion protection system



# PRODUCT SHEET

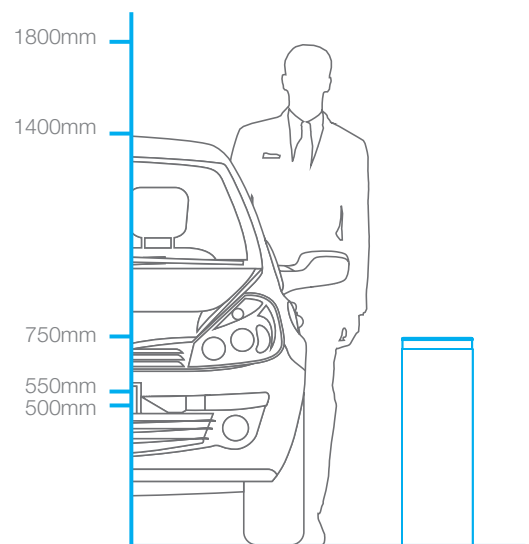
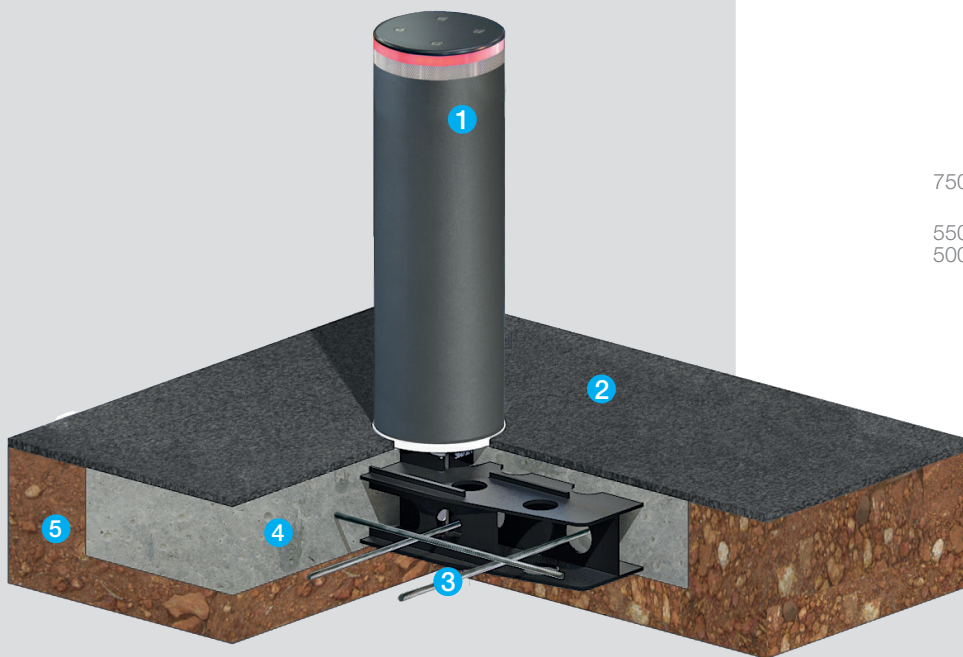
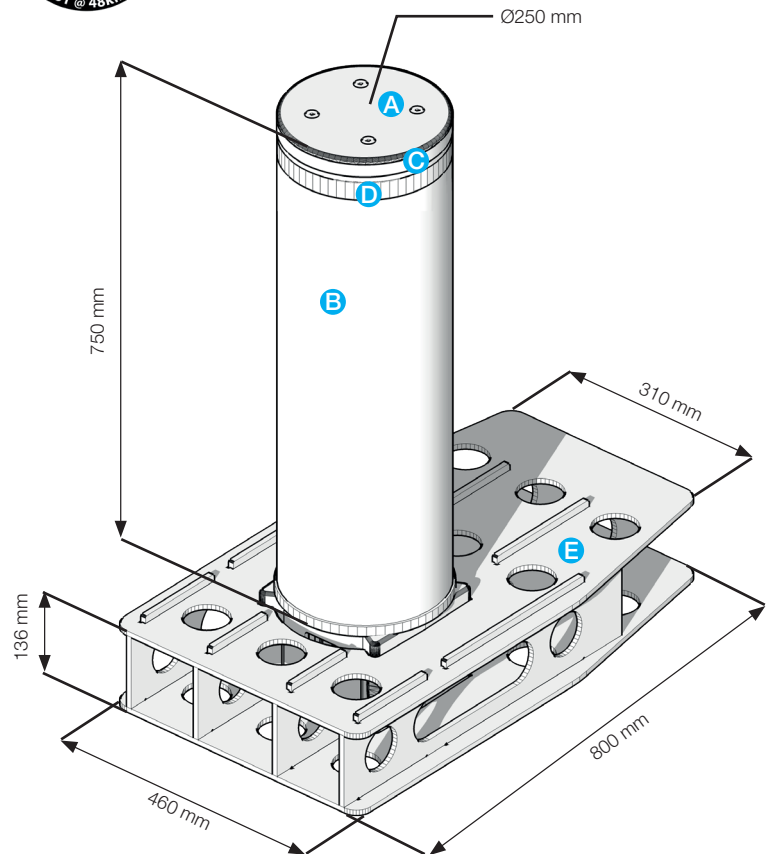
Fixed bollards **RENFORCED G6<sup>EVO</sup>** SHALLOW MOUNTING

High security



**CAME**   
**URBACO**

- A** Top cover
- B** Bollard head with interchangeable sleeve
- C** Class II reflective tape
- D** Illuminated LEDs ring (in option)
- E** Embedding reinforcement compact size



- 1** Fixed bollard
- 2** Asphalt finishing surface
- 3** Iron reinforcement Ø10mm
- 4** High density concrete 350 to 400 kg/m3
- 5** Natural permeable soil