

# F25-60-1548

## STATIC BOLLARD -

WITHSTANDS THE IMPACT OF A 1.5-TONNE CAR AT 48 KM/H

H60 CM - Ø25 CM



Multiple Finishes available  
(RAL, stainless steel,  
lighting)

8 cm gap above  
Foundation For Floor  
Finish

Wide range of test  
configurations

Customisable

Optimised sealing  
in a 41 cm deep ground  
beam

## STANDARD CHARACTERISTICS

### • Cylinder:

#### • Steel version:

Steel cylinder treated by cataphoresis and epoxy powder coating Ø 25 cm - height 60 cm RAL 7016

#### • Stainless steel version:

Hot-dip galvanised steel cylinder with stainless steel shell sleeve, microblasted Finish Ø 25 cm - height 60 cm



MADE IN FRANCE



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## TECHNICAL SPECIFICATION

Resistance	133,000 J
Paint / Finish	RAL 7016 colour steel / Microblasted stainless steel
Cylinder dimensions (H-Ø)	600 mm / 250 mm

## CERTIFICATION

Impact resistance certified by digital crash test:

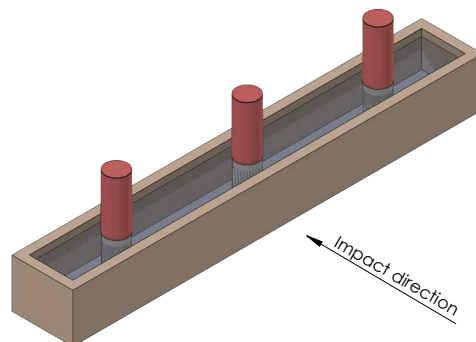
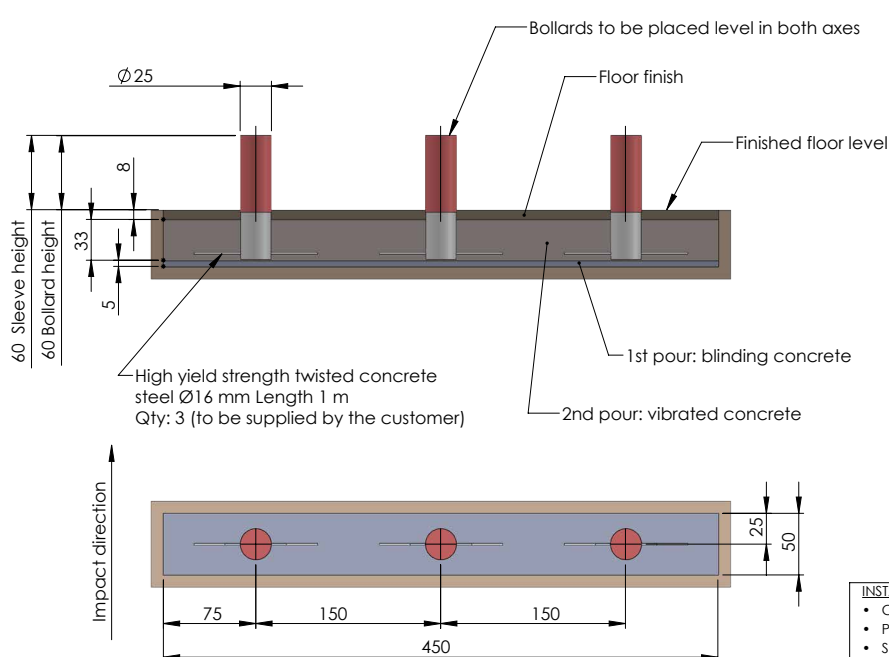


1.5 tonnes at 48 km/h

## OPTIONAL FEATURES

- Choice of RAL colour
- Customised sleeve
- Stainless steel sleeve
- Paint with seafront treatment
- Adjustment feet
- Retroreflective tape
- Brushed stainless steel finish
- Light strip integrated into the bollard

## INSTALLATION



**Important:**  
The excavation dimensions correspond to the minimum concrete foundation ensuring impact resistance.  
Adapt them to facilitate connections or other operations performed by your personnel.

### INSTALLATION METHOD:

- Carry out the excavation.
- Pour about 5 cm of blinding concrete into the bottom of the excavation.
- Sling the bollards and place them in the excavation.
- Place the twisted concrete steel in position.
- Level the bollards (in both axes).
- Block the bottom of the bollards with vibrated concrete (see specifications).
- Fill the entire excavation with vibrated concrete (see specifications), leaving 8 cm for the floor finishes.
- Install the sleeve
- Finish the floors.

