F25-60-3548

STATIC BOLLARD
WITHSTANDS THE IMPACT OF A 3.5-TONNE HGV AT 48 KM/H
H60 CM - Ø25 CM

Multiple finishes available (RAL, stainless steel)	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

F25-60-3548

TECHNICAL SPECIFICATION

Resistance	311,000 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:

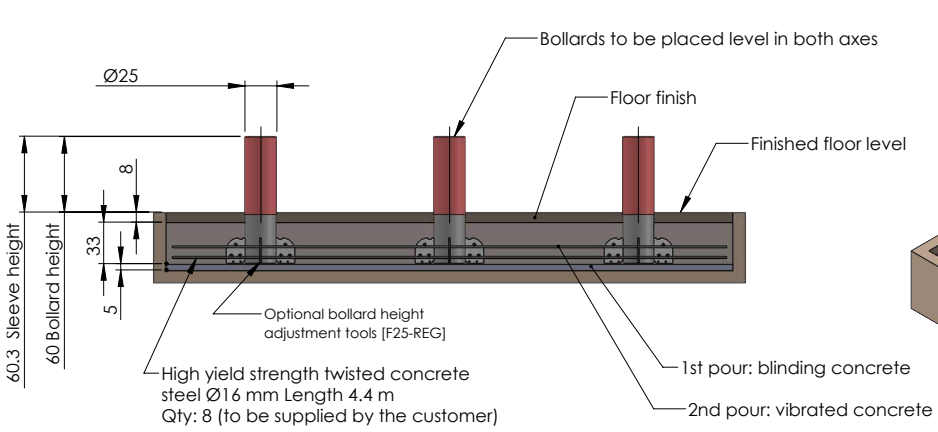
ISO 22343-1

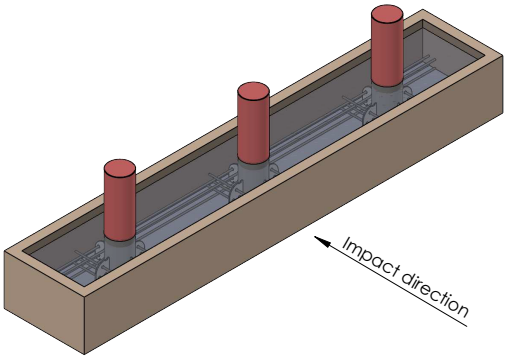
3.5 tonnes at 48 km/h

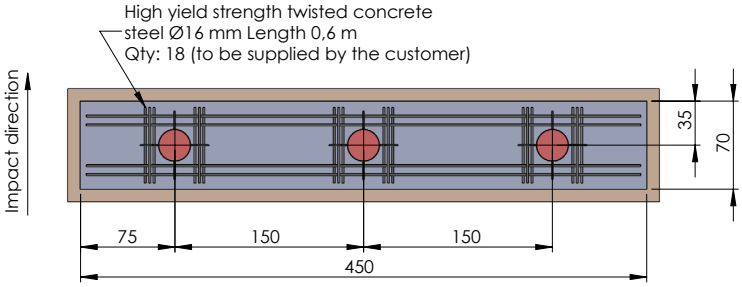
OPTIONAL FEATURES

- Adjustable foot device for laying on concrete slab
- Choice of RAL colours
- Customised sleeve
- Stainless steel sleeve
- Paint with seafront treatment
- Retroreflective tape
- Brushed stainless steel finish
- Microblasted 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 (see drawing).
- 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.