

GENERAL VIEW OF FRB-01



GENERAL DESCRIPTION

Optima crash-tested fixed bollard is designed for the high-security military, industrial, governmental and commercial buildings, sites, complexes, etc. Optima bollard is tested by an N3 type truck weighing 7500 kg and traveling at a speed of 80 km/hr.

Optima crash-tested bollard destroyed the vehicle and it was still useable after the impact. Therefore Optima crash-tested bollard successfully achieved PAS68 7500 N3/80/90 standard.

FEATURES IN CRASH TESTED FIXED BOLLARD

- ⇒ Diameter of the bollard is 320mm.
- ⇒ Height is 900mm and 500mm base embedded into the concrete foundation.
- ⇒ Hot-dip galvanized.
- ⇒ Epoxy painted with black and yellow stripes.
- ⇒ Bollard meets the PAS68 crash rating.
- ⇒ Material: sandblasted carbon steel.

OPTIONAL ACCESSORIES

- ⇒ Different color options.
- ⇒ Decorative top flanges.
- ⇒ Flashing light on top of bollard.
- ⇒ Stop sign with mounting pedestal.

MAIN BODY MEASUREMENTS AND FOUNDATION

