



PRODUCT DATASHEET

ENERGY ABSORBING BOLLARD

EAB FIXED

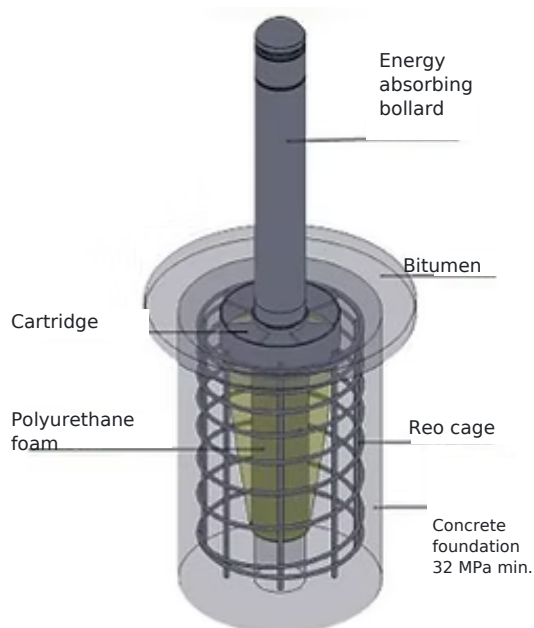
IN-GROUND INSTALLATION

An energy absorbing bollard with a replaceable cartridge at its base, designed to absorb impact energy and decelerate an errant vehicle.

PRODUCT & ASSEMBLY



Bollard and cartridge



KEY FEATURES

- Designed and developed in Australia
- Energy absorbing cartridge system
- Repairable after vehicle impact
- Painted or galvanised finish
- Cartridge and reo cage kits available

TECHNICAL SPECIFICATIONS

Bollard diameter / length	150 mm / 1,550 mm
Height above ground	1,000 mm
Bollard weight	67.5 kg
Stated speed*	70 km/h
Stated impact resistance*	510 kJ
Finish / product code	Galvanised - F1202002
	Painted - F1202003
Colour	Standard range
Cartridge top / bottom dia.	355.6 mm / 165 mm
Cartridge length	800 mm
Cartridge weight	28.5 kg

SUPPLY & INSTALLATION

Bollard supply and installation, including cartridge and reinforcement cage kits. Contact Bollards Adelaide for a project quotation.

*Values reproduced from the supplied datasheet, which cites testing to AS/NZS 3845:1999. It lists conflicting vehicle masses (1,600 kg and 2,700 kg); confirm the applicable rating and installation requirements with the manufacturer before specification.