



LINEBACKER SC BOLLARD

Vehicle and Pedestrian Separation

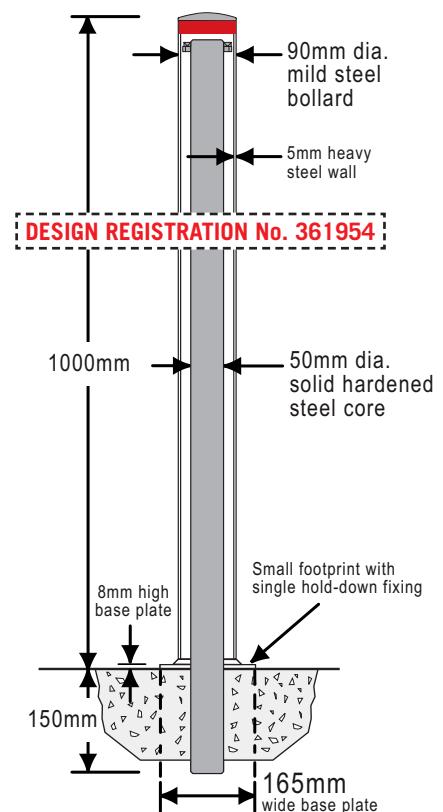
The Linebacker SC (Solid Core) Bollard is a purpose designed, freestanding bollard for use where maximum protection is required but space is at a premium.

The SC has a solid hardened 50mm diameter core at its centre with a 90mm diameter x 5mm thick outer casing.

Installation is by core drilling 150mm into reinforced concrete. With no tripping hazards, it is ideal for use around pedestrians. As it is core drilled into the surface, it can be removed when necessary for access to equipment that may require periodic servicing or maintenance.

Features:

- Super strong 50mm diameter hardened steel core.
- Much stronger than conventional bollards.
- Offers maximum protection to pedestrians.
- Provides improved protection against drive-throughs.
- Hot dip galvanised and powder coated finish.
- Core drilled installation, no tripping hazard.
- Shallow embedment avoids buried services.



Bollard:	90 diameter mild steel x 5mm wall.
Finish:	Galvanised and powder coated White.
Height:	1000mm.
Solid core:	Medium carbon steel (K1045) 50mm dia.
Weight:	29.5kgs.
Installation:	Core drilled into concrete surface.



Wheel stops and bollards together provide improved pedestrian safety.

PART No.	DESCRIPTION
LSC90-CD	Linebacker 90mm solid core bollard – Core drilled



LINEBACKER BR BOLLARD

Asset Protection Barriers

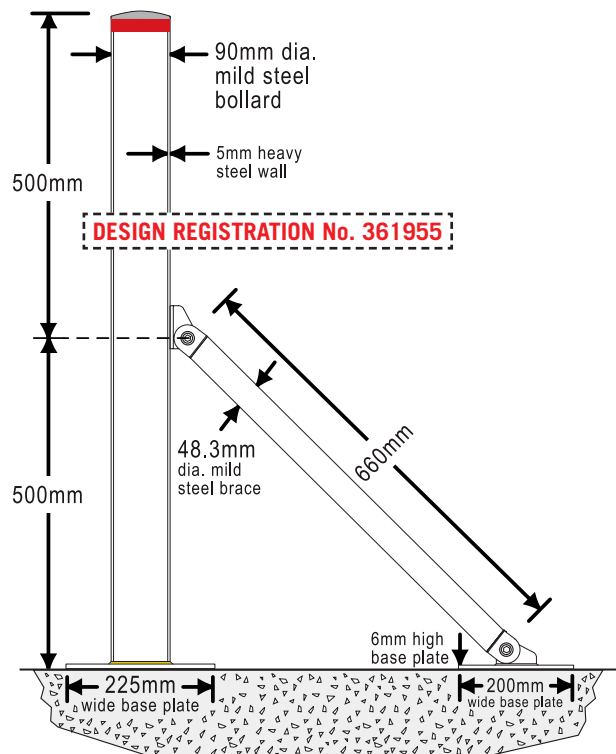
The Linebacker BR (Brace Reinforced) Bollard has been designed for situations where surface mounting with very shallow fixing is required. Twin base plates and diagonal bracing mean the BR is extremely strong, making it ideal for asset protection installations where the rear brace can be embedded within merchandising units out of the way of pedestrians.

Unlike a conventional surface mounted bollard, loads are transmitted down the bollard and through the diagonal brace to the dual base plates allowing it to withstand heavy impacts.

Features:

- Much stronger than conventional bollards.
- No risk to underground services.
- Provides improved protection against drive-throughs.
- Hot dip galvanised and powder coated finish.
- Embedment into merchandising units conceals brace.
- Can be installed on sloping or stepped ground.

Bollard:	90mm diameter mild steel x 5mm wall.
Finish:	Galvanised and powder coated White.
Height:	1000mm.
Brace:	Mild steel 48.3mm dia. x 3.2mm wall.
Weight:	16.5kgs.
Installation:	Surface mounted onto concrete surface.



Linebacker BR bollards can be installed onto sloping or stepped ground levels.

PART No.	DESCRIPTION
LBR90-SM	Linebacker 90mm brace reinforced bollard – Surface mount