

## Recycled Plastic Bollard

External bollards are an excellent solution to protecting buildings and defining walkways. This environmentally friendly bollard is made from 100% recycled plastic. We offer both a standard version which is suited to more moderate traffic areas and an anti-ram model which has a 43mm steel rod inserted within to increase tenfold its strength of resistance against high speed collisions or vulnerable hot spots. The Anti-Ram model is also potted further into the ground to 700mm (standard 400mm) for added strength for higher-risk areas.

This high visibility bollard is great protection for outdoor areas in use by heavy vehicles. It can be placed at either side of a door or shutter to prevent dangerous and costly collisions with walls and door frames.

Standard and optional features;

### Design:

- Manufactured from solid 100% recycled plastic with 120mm diameter
- 1500mm overall height, standard potted to 400mm below surface. For High Impact anti-ram bollard same dimensions and standard features apply, but 700mm below surface with bottom cross bracing set in concrete
- Has a 50 mm wide groove, white "Diamond Grade" reflective band
- Bespoke hole and peg for securing effectively in concrete
- Standard colour black
- Anti-Ram model incorporates steel rod insert, 43 mm diameter (weights 42 kg)
- Weight 15 Kgs

### Positioning Guidelines:

- We recommend a clearance of 1200mm maximum between bollard centres and minimum 1200mm between bollard and surface to be protected.
- Typically position as demarcation line between pedestrians and vehicles



### Order Information

Supply only or can be installed by our Installation team

