

BOLLARD AND RAM BEAM COMPARISON

- **BOLT DOWN BOLLARDS**
- **FIXED BOLLARDS**
- **REMOVABLE BOLLARDS**
- **FIXED RAM BEAMS**
- **SLIDING RAM BEAMS**
- **SWINGING RAM BEAMS**
- **LIFT-OUT RAM BEAMS**

	Bolt Down Bollard	Fixed Bollard	Removable Bollard	Fixed Ram Beam	Sliding Ram Beam	Swinging Ram Beam	Lift-Out Ram Beam
Stop Vehicle	•	•	•	•	•	•	•
Stop Pedestrians					•	•	•
Can be Opened			•		•	•	•
Protect Windows	•	•		•			
Protect Shop Doorways			•		•	•	•
Protect Roller Doors			•		•	•	•
Lockable			•		•	•	•
Galvanised	•	•	•	•	•	•	•
Stainless Steel		•	•				
Powder Coat option	•*	•*	•*	•*	•*	•*	•*
Concrete Filled		•					
Concrete Surface	•	•	•	•	•	•	•
Asphalt Surface		•	•	•	•	•	•
Attached to Building Option				•	•	•	•
Indoor Option	•*						•
Ideal Locations	Windows where there is no option for embedded bollards	Windows and Wooden walls without concrete up to 600mm	Any place where you need to stop vehicles, but also need access	Windows and Wooden walls unless concrete up to 600mm	Shop Doorways Roller Doors	Shop Doorways or Roller doors where there is somewhere to swing to.	Shop Doorways if not too wide (Weight). Roller doors if more than two people to lift, or if forklift available.

A basic guide to product comparisons can be found above. Ultimately our expert will present any options available when we visit to quote.

* Colour choice is within the Dulux Powder coat colour range.

** Indoors is possible if there is no other option but this is not always recommended in terms of security level.