



RhinoGuard™ 72/50

Shallow Mount Bollard

Providing effective protection of critical infrastructure, people and places, Marshalls introduces the RhinoGuard™ 72/50 Shallow Mount Protective Bollard, providing proven levels of performance at a distinct level of protection and budget.

Our successfully crash tested RhinoGuard™ technology is built into the core, with a sleeve being placed over it to provide a more attractive finish in all locations where aesthetics and safety are key. The core diameter is Ø244mm with three sleeve options: steel, stainless steel and Ferrocast. The system has been designed and tested showing it meets the requirements of PAS 68 and achieved a successful certificated rating.

For sleeve style options please see page 6.

Product Name	Excavation depth (mm)	Core Diameter (mm)	Height Above Ground (mm)(FGL)	Core Weight (Kg)	Sleeve diameter	Finish
RhinoGuard 72/50 Shallow Mount	175	Ø244	1000	644	Ø273	Steel/ Powder Coated
	175	Ø244	1000	644	Ø256, Ø273	Stainless Steel
	175	Ø244	1000	644	Various	Ferrocast

Vehicle: 7.2 tonne two axle rigid N2 lorry
Vehicle Speed: 50mph (80km/h)
Classification Code: IWA 14-1:2013 Bollard
V/7200(N2A)/80/90:5.7