

## **Shock Absorbing - Heavy Duty**

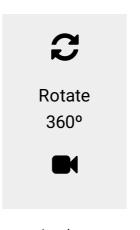


Shock absorbing bollards for industrial/commercial applications to protect assets by absorbing impact from slow moving heavy vehicles. Suitable for factories, warehouses and carparks etc.

The Shock Absorbing Bollard (SAB) has the ability to shift sideways if hit at or near ground level. If the impact is higher up the bollard, it can tilt up to 8 degrees, at which point it locks up offering maximum protection. Alternatively if the contact is of a deflection or glancing nature, the SAB is able to rotate through 360 degrees.







## **Product Features:**









- Suitable for industrial and commercial applications for asset protection from slow moving heavy vehicles.
- Ideal for factories and warehouses.
- Minimises damage by absorbing repeated low speed impacts.
- Can move in three directions simultaneously to absorb impact and return to original position.
- Surface mount or core drilled models available.
- Reduces damage to floors caused when rigid bollards are pulled from their mountings.

Each SAB comes fitted with high impact polyethylene protective sleeves. The sleeves are U.V. stabilised and won't fade, rot, rust or peel. Never have to paint chipped, scratched or rusted bollards again. (Click here for more

information on protective bollard sleeves).

SABs are designed to be used anywhere vehicles are manoeuvring at low speeds, such as carparks and warehouses etc. The self centering design means the SABs can take repeated impacts without incurring permanent damage. They simply absorb the impact and return to their original position. These unique characteristics result from the combination of clever engineering and the use of high tech composite materials. SABs are available in 140mm diameter in either core drilled in-ground or surface mounted models.

Note: Not recommended for high speed traffic environments.

## Part Numbers

Code	lmage	Product Name							
SAB140-CD- DB		Shock Absorbing Bollard 140mm Core Drilled - Galvanised with Disabled Blue Polyethylene Sleeves and White Reflective							
SAB140-CD		Shock Absorbing Bollard 140mm Core Drilled - Galvanised with Polyethylene Sleeves							
SAB140-SM- DB	1	Shock Absorbing Bollard 140mm Surface Mounted - Galvanised with Disabled Blue Polyethylene Sleeves and White Reflective							
SAB140-SM	Shock Absorbing Bollard 140mm Surface Mounted - Galvanised with Polyethylene Sleeves								
	Bolla	-	Height above	Wall	Base plate	Shaft size L x			
Part No.	Diam	eter	ground	thickness	diameter	W	Kgs*	Finish	
SAB140-SM	140		1200	5	350	_	33	HDG+PS	
SAB140	140		1200	5	-	300 x 50	33	HDG+PS	

 $Note: All\ dimensions\ in\ mm.\ Finish: Hot\ Dip\ Galvanised\ (HDG)\ and\ Polyethylene\ Skinz\ (PS),\ or\ 316\ Stainless\ Steel\ (SS).\ *Approximate\ weight.$ 

• We are currently compiling a list of additional services that might apply to this product.

## **Related Products:**



<u>Shock Absorbing -</u> <u>Medium Duty</u> Shock Absorbing -Extra Heavy Duty