



## STATIC BOLLARDS

# Scimitar Static

**Avon's Scimitar PAS 68 tested Static Bollards** have been designed and physically impact tested to the BSI PAS 68 standard.

The static bollard range provides protection from a range of determined threats from vandalism to the extreme of a Vehicle Borne Improvised Explosive Device (VBIED), ideal to discreetly protect sites where aesthetics and public perception are a consideration.

Impact testing has been undertaken at a variety of speeds and foundation depths providing clients with a range of bollards with varying levels of protection. The range can be adapted to removeable bollards as an option.

Utilised for on-street or perimeter stand-off protection, an unobtrusive hostile vehicle mitigation product that can be finished to complement surrounding architecture as well as interfacing with a range of high security vehicle control equipment.



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# PRODUCT SPECIFICATION

Scimitar Bollard Model	Scimitar 75/30	Scimitar 75/40	Scimitar 75/50	Scimitar SB970CR Static
Vehicle Pre PAS 68 Test				
Vehicle Post PAS 68 Test				
PAS 68 Test Date	03/09/2009	16/02/2010	04/06/2010	18/11/2005
<b>PAS 68 Classificaion</b> <small>V/test weight [veh class]/speed/ angle:Penetration/ dipersion</small>	V/7500(N2)/48/90:0/0	V/7500(N2)/64/90:3.3/0	V/7500(N3)/80/90:10.6/11.1	D/7500(N2)/80/90/1852
<b>Bollard Diameter/Height (FFL)</b>	219mm/1000mm	273mm /1000mm	273mm/1000mm	323mm/1000mm
<b>Vehicle Weight Kg</b>	7500	7500	7500	7500
<b>Vehicle Weight Lbs</b>	16534	16534	16534	16534
<b>Vehicle Speed Mph</b>	30	40	50	50
<b>Vehicle Speed Kph</b>	48	64	80	80
<b>DoS US Classification (US equiv for ref only)</b>	K4	K8	K12	K12
<b>Removable Option</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

## FEATURES

- » Physically impact tested to PAS 68 criteria
- » Unobtrusive appearance
- » Proportionate levels of mitigation
- » Manufactured from heavy gauge materials

## BENEFITS

- » Comprehensive understanding of attack resistance
- » confidence in individual bollard performance
- » Variety of finishes including paint, stainless steel & ornate sleeves
- » Customer options
- » Strength and durability



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Avon Barrier reserve the right to change or amend the specification of its products.

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