



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.



t: +44 (0) 117 953 5252
e: sales@avon-barrier.com
w: www.avon-barrier.com

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
PAS 68 Classificaion V/test weight [veh class]/speed/ angle:Penetration/ dipersion	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
Bollard Diameter/Height (FFL)	219mm/1000mm	273mm /1000mm	273mm/1000mm	323mm/1000mm
Vehicle Weight Kg	7500	7500	7500	7500
Vehicle Weight Lbs	16534	16534	16534	16534
Vehicle Speed Mph	30	40	50	50
Vehicle Speed Kph	48	64	80	80
DoS US Classification (US equiv for ref only)	K4	K8	K12	K12
Removable Option	☒	☒	☒	☐

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



Avon Barrier Corporation Ltd
Unit A Blackfriars Road
Nailsea Bristol BS48 4DJ
United Kingdom
t: +44 (0) 117 953 5252
e: sales@avon-barrier.com
w: www.avon-barrier.com

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

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