Avon Scimitar Static Bollards





Avon's Scimitar PAS 68 tested Static Bollards provide a high level of security against unauthorised vehicle access without the need for an outwardly aggressive appearance.

Scimitar fixed 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), scimitar bollards are 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.

Static bollards can be utilised for on-street or perimeter stand-off protection, and are available as removeable bollards as an option.

An unobtrusive hostile vehicle mitigation product that can be finished to complement surrounding architecture as well as interfacing with a wider range of high security vehicle control equipment.

Features

- Physically impact tested to PAS 68 criteria
- Unobtrusive appearance
- Proportionate levels of mitigation
- Manufactured from heavy guage material

Benefits

- Confidence in proven performance
- Aesthetically acceptable
- Variety of finishes including paint, stainless steel & ornate sleeves
- Strength & durability

Scimitar Static Bollard

SPECIFICATION

| Scimitar Bollard Model | Scimitar 75/30 | Scimitar 75/40 | Scimitar 75/50 | Scimitar S40 Shallow |
|--|----------------------|--|----------------------------|---------------------------|
| Vehicle Pre PAS 68 Test | DA125 | Add Barado | | K0048 Wils |
| Vehicle Post PAS 68 Test | 048° | To be a second of the second o | | |
| PAS 68 Test Date | 03/09/2009 | 16/02/2010 | 04/06/2010 | 24/05/2011 |
| PAS 68 Classification V/test weight [veh class]/speed/ angle:Penetration/ dispersion | V/7500(N2)/48/90:0/0 | V/7500(N2)/64/90:3.3/0 | V/7500(N3)/80/90:10.6/11.1 | V/7500(N2)/64/90:13.8/0.0 |
| Bollard Diameter/ Height (FFL) | 219mm/1000mm | 273mm /1000mm | 273mm/1000mm | 273mm/1200mm |
| Vehicle Weight Kg | 7500 | 7500 | 7500 | 7500 |
| Vehicle Weight Lbs | 16534 | 16534 | 16534 | 16534 |
| Vehicle Speed MPH | 30 | 40 | 50 | 40 |
| Vehicle Speed KPH | 48 | 64 | 80 | 64 |
| DOS US Classification (US equiv. for reference only) | К4 | К8 | K12 | K8 |



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