



# A-1 ALCAZAR SB

(STATIC BOLLARDS)

## A-1 Alcazar STATIC BOLLARDS



**ASTM F2656-20 M50 P1**

### ABOUT THE PRODUCT

When it comes to safeguarding key assets and high-security areas, A-1 Alcazar Static Bollards stand out as the supreme choice. These top-of-the-line bollards have been engineered to offer exceptional protection against vehicular threats, providing utmost confidence and assurance in perimeter security.

Designed and crafted to meet and exceed the stringent **ASTM-F2656** standards, A-1 Alcazar Static Bollards hold a remarkable crash rating of **M50 P1**. With A-1 Alcazar Static Bollards, you can strike the perfect balance between security and architectural elegance.



Crash tested for stopping a vehicle of weight **6.8 tonnes** and moving with a velocity of **50 mph** with less than **1 meter penetration**

<b>CRASH RATING : ASTM F2656 M50 P1</b>	
<b>Vehicle Weight</b>	7200 kg
<b>Vehicle Speed</b>	80 kmph
<b>Penetration (Static &amp; Dynamic)</b>	less than 1 meter

## PRODUCT FEATURES



### Superior Impact Resistance

Capable of stopping an oncoming vehicle  $\geq 6.8$  tons



### Less Foundation Depth

Requires less civil work which in turn leads to cost saving



### Protection Against Corrosion

Ensuring longevity and reliability even in the harshest environments



### Seamless Installation Customization

Simplifying the installation process for a hassle-free solution



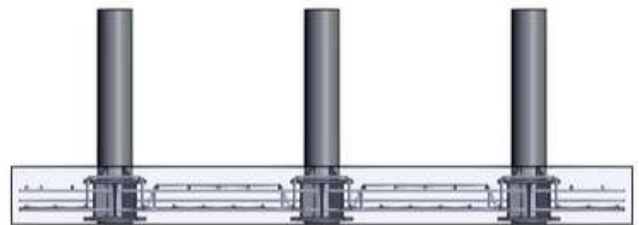
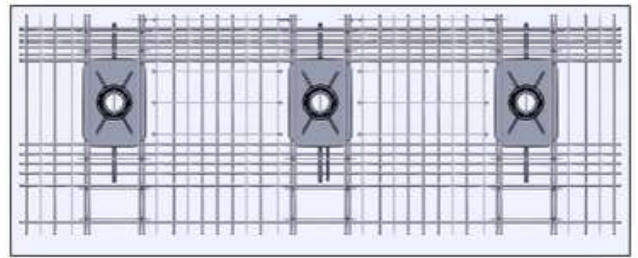
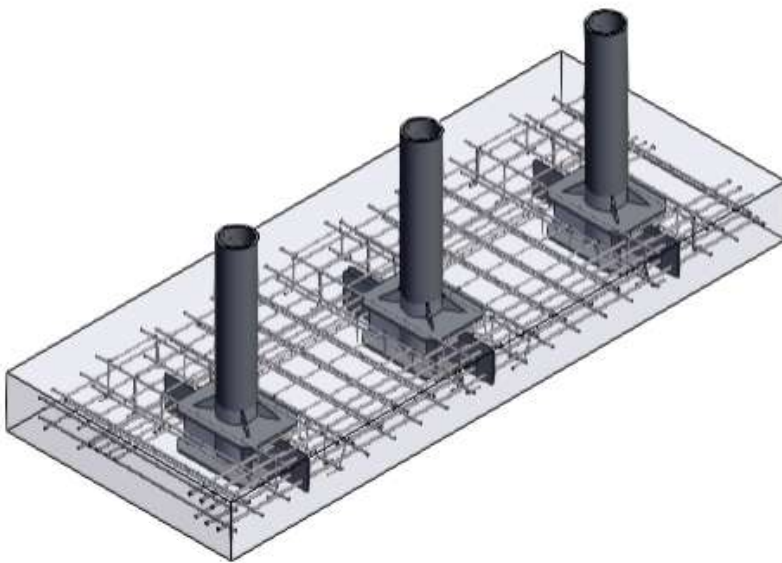
### HCIS CLASS 1 Compliant

Confidently adhering to the clauses as stated in the HCIS Directive



### Color Customisation

Striking the perfect balance between security and architectural elegance.



## TECHNICAL SPECIFICATIONS

PARAMETERS	SPECIFICATIONS
Post Dimension	273.1 mm (outer dia)
Post Height	1200 mm (above ground)
Post Spacing	1370 mm
Finish	MS + HDG + PC/TPC
Hot Dip Galvanized	ASTM A 123

### OPTIONAL FEATURES

- Solar light on top
- Beam Light



## ABOUT **A-1 FENCE ARABIA**

A-1 Fence Arabia is a leading provider of innovative perimeter security solutions with over two decades of experience in the high security domain, making it a trusted provider of HCIS certified security solutions in Saudi Arabia. With our commitment to innovation and customer satisfaction, A-1 Fence Arabia is the best choice for your perimeter security needs.

