



# Public Impact Protection System



Street Furniture | Railing

**Manufacturer:** Asset & Frontline Security Systems Ltd

**Standard Tested To:** IWA 14-1:2013

**Performance rating:** V/1500[M1]/48/90:0.0

## Description

"L shape" four bollard array in one foundation. Impacted head-on (90 degrees) into end bollard (test Y0054) **Also tested at 30 degrees (test Y0053), achieving a rating of IWA 14-1:2013 Bollard V/1500[M1]/48/30:0.0**



## Manufacturer

Manufacturer Name: Asset & Frontline Security Systems Ltd

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Post Code: SG18 8TT

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Address Line 1: 11 Buttercup Mead

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Address Line 2: Biggleswade

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State/County: Bedfordshire

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Website: <http://www.asset-frontline.co.uk>

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Email: [steve.moody@asset-frontline.co.uk](mailto:steve.moody@asset-frontline.co.uk)

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## Specification

Formation of posts: three across, one behind

Posts 1000 mm above finished ground level

Additional structure between posts, hidden behind promotional banners

Foundation dimensions: 3615 x 2245 x 400 mm deep

**Foundation:** B - Depth  $\leq$  0.5m below ground level

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