

**Manufacturer: Jacksons Fencing**

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**Product Reference: EUROGUARD® PLATFORM HEAVY**

## **Service Life of Fencing**

Steel fencing and gates designed and manufactured to be fit for purpose and providing a minimum 25 year guarantee, delivering the lowest whole life cost and significantly reduced carbon footprint.

## **Fencing & Posts:**

2030mm High, Post Dimensions: 60 x 40mm (3034mm Post Centres)

2430mm High, Post Dimensions: 80 x 60mm (3054mm Post Centres)

*\* Delete above as required*

## **Mesh:**

200 x 50mm wire centres with 45mm gap - double 8mm horizontal wire, 6mm vertical wire welded at intersections. Galfan® zinc alloy treated as standard.

## **Posts:**

Posts are rectangular hollow section steel hot dip galvanised inside and out to BS EN 1461 as standard and supplied with flat post caps in black polypropylene.

Over length set in concrete as standard  
Base plated to bolt down onto concrete  
Cranked to suit wall mounting  
*\* Delete above post options as required*

## **Fixings:**

Vandal-proof panel to post connector with fixings behind the fence line (secure side).

## **Finish / Colour:**

Galfan® zinc alloy coated to BS EN 10244-2:2009 class A as standard. Posts supplied galvanised inside and out to BS EN 1461 as standard.

Galfan® zinc alloy coated to BS EN 10244-2:2009 class A as standard. Posts supplied galvanised inside and out to BS EN 1461 as standard then polyester powder coated with Akzo Nobel Interpon coating in standard [Black RAL 9005] [Green RAL 6005].

Galfan® zinc alloy coated to BS EN 10244-2:2009 class A as standard. Posts supplied galvanised inside and out to BS EN 1461 as standard then polyester powder coated with Akzo Nobel Interpon coating in special [Insert RAL/BS],

Marine coating required as installation is within 500m of salt water or estuary.

*\* Delete above as required*

## Setting Posts

Holes: Excavate neatly and with vertical sides.

Setting posts as standard in concrete: To BS 8500-2.

[Mix: Designated concrete not less than GEN1 or Standard prescribed concrete not less than ST2.] [Alternative mix for small quantities: 50kg Portland cement to 150kg fine aggregate to 250kg, 20mm nominal maximum size coarse aggregate, medium workability.] [Admixtures: Do not use]

Filling: Position post/strut and fill hole with concrete to not less than the specified depth, well rammed as filling proceeds and consolidated. Backfilling of holes not completely filled with concrete: Excavated material, well rammed and consolidated.

## NOTES:

For more information please contact Jacksons Fencing. We reserve the right to alter specification within this document at any time.