

## MESH FENCING



## Gramm Barrier Systems Mesh Range

When you need cost-effective security mesh fencing and your main aim is preventing people from gaining access to your premises, whilst maintain good visibility, Gramm Barriers ArmaMeshEXPANDED make it the ideal high security option.

Each hard-wearing security expanded mesh panel is fixed to galvanised steel square posts using a anti tamper security fixings which are secured to strong horizontal support rails.

This ensures quick and easy installation around any perimeter and maintains a great line of defence against any potential intruders.

ArmaMeshEXPANDED is hugely flexible for a range of high security locations, from schools, industrial and commercial units, police stations and secure units, Ministry of Defence sites, airports and seaports.

### Technical specifications

Height	1200mm/1800mm/2000mm/2100mm/2400mm /3000mm (Heights up to 5200mm are available please contact Gramm Barrier Systems for more information on post specifications)
Nominal Height	1.2m/1.8m/2.0m/2.1m/2.4m/3.0m (Heights up to 5.2m are available please contact CLD Fencing Systems for more information on post specifications)
Mesh & Wire	100 x 50 diamond 3mm thick x 5mm strand
Post	60 x 40 mm SHS, galvanised after manufacture and polyester powder-coated with 30 x 5mm full length clamp bar galvanised and polyester powder-coated to match fencing. (1200mm – 2100mm Panels ONLY)  80 x 40 mm RHS, galvanised after manufacture and polyester powder-coated with 30 x 5mm full length clamp bar galvanised and polyester powder-coated to match fencing. (2400mm Panels +)
Fixings	M8 cup square bolt with permacone nut, galvanised
Set Posts	Set posts in holes 300 mm diameter x 800** mm deep, filled not less than half the depth with concrete, as clause 620
Maximum Posts Centres	3000mm
Bottom of Fencing to Be	Approx 50 mm above final ground level or 300mm Ground Bury
Other Requirements	PPC Colour Green RAL 6005. A full range of RAL Colours are available from Gramm Barrier Systems including marine grade and metallics

You also have quality assurances with this system conforming to BS 1722-14 for open mesh steel panel fences and Loss Prevention Standards 1175 Category 1.



East Sussex South East Wales & West West Yorkshire Scotland