

RAILINGS



Gramm Barrier Systems Railing Range

Gramm Barrier Systems range of vertical railing ArmaBar® systems offer a wide variety of sizes and styles. Each panel is made up of the highest quality materials in a galvanised finish. The panels can also be finished in a range of RAL colours to suit your requirements. Gramm Barrier Systems ArmaBar® railings offer exceptional quality, and high security whilst maintaining good visibility.

ArmaBarLIGHT® looks great around public buildings, schools, retail premises, railways and industrial buildings.

Technical specifications

Height	1000mm/1200mm/1500mm/1800mm/2400mm (Bespoke height available on request)
Nominal Height	1.0m/1.2m/1.5m/1.8m/2.4m (Bespoke heights available on request)
Infill	20mm Diameter CHS vertical bar railings
Posts	50 x 50mm RHS steel posts (1.0m - 1.5m High) 70 x 70mm RHS steel posts (1.8m High) 80 x 80mm RHS steel posts (2.4m High) 100 x 55mm RSJ posts available for all heights
Fixings	M8 x 95 Cup square bolt with permacone nut
Set Posts	Set posts in holes 300 mm diameter x 600** mm deep, filled not less than half the depth with concrete
Maximum Posts Centres	2720mm
Bottom of Fencing to Be	Approx. 50mm - 100mm above final ground level
Other Requirements	PPC Colour Green RAL 6005. A full range of RAL Colours are available from Gramm Barrier Systems including marine grade and metallics



Featuring steel 20mm CHS vertical railings set at 125mm centres. Security fixings are used fastening each panel to the galvanised 50 x 50mm, 70 x 70 or 80 x 80mm RHS steel posts, this railing system is built to last. (100 x 55mm RSJ post also available) All of the Gramm Barrier Systems ArmaBar® metal railing system are manufactured to meet the relevant British Standard rating.

ArmaBarLIGHT® conforms to BS 1722 part 9 for steel metal railing fences, providing excellent quality assurances and is covered by our 15 year guarantee.



East Sussex South East Wales & West West Yorkshire Scotland