



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.

ArmaBarESTATE® looks great around public areas, country estates, parks, paddocks and deer parks.

Featuring steel 25 X 8mm flat rails and 40 x 10mm inter posts, this railing system is built to last.

ArmaBarESTATE® is uniquely manufactured in 1m panels allowing the system to be powder coated before leaving our workshop, it also allows for a quicker install onsite.

All of the Gramm Barrier Systems ArmaBar® metal railing system are manufactured to meet the relevant British Standard rating.

Technical specifications

Height	1200mm (Bespoke height available on request)
Nominal Height	1.2m (Bespoke heights available on request)
Infill	5 number 25 x 8mm flat rails
Posts	40 x 10mm flat bar
Fixings	M8 x 95 Cup square bolt with permacone nut
Set Posts	Posts set at 1m centres (Every other post concreted in $250 \times 300 \text{mm}$ foundations)
Maximum Posts Centres	1000mm
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





East Sussex

West Yorkshire