



STYLE **GUARD-R**

**GRAMM RAILING SYSTEMS**  
**SCHOOLS, PLAY AREAS, COMMERCIAL BUSINESS, RETAIL OUTLETS**



**Standard sizes**

*Heights above 2.4m are available on request.*

Fence height (m)	Embedded length of post	CHS verts	Spacing of verticals (centres)	Rails	Size of RSJ post	Size of RHS post
1	450	20mm dia	125	Channel or Flat	100 x 55	50 x 50
1.2	550	20mm dia	125	Channel or Flat	100 x 55	50 x 50
1.5	550	20mm dia	125	Channel or Flat	100 x 55	50 x 50
1.8	600	20mm dia	125	Channel or Flat	100 x 55	70 x 70
2.4	600	20mm dia	125	Channel or Flat	100 x 55	80 x 80

**Round** tubular railings manufactured in accordance with BS: EN: 1722 Pt9. Supplied with a mitred or flat top or complemented with a range of forged-head finials.

**Heights**

Verticals can be in any height up to 2.4m and produced from hollow tube, round with either blunt or pointed tops.

**Horizontals**

Available in flat, rolled steel channel section.

**Posts**

Intermediates, Corners and Ends are available in a wide range of sizes and materials including: RHS, CHS and RSJ, with the provision to be stepped or cranked to suit site conditions, secured in concrete (supplied

complete with two support legs per standard panel for concrete-in fixing) or base plated for surface mounting. All RHS & CHS posts are supplied with welded steel caps. A range of post head details available for all railings as an optional extra.

**Panels**

Panels are available as standard to 2.72m wide panels welded in accordance with BS: EN: 1722 Pt9. Panels can also be made to suit your specific requirements - straight, curved or raked.

**Gates**

Standard gates are available or tailored-made to suit your requirements. All gates are supplied with side hung adjustable hinges, pad-lockable drop-bolts, multi-holed to suit site conditions and robust pad-lockable slide latches. See our gate range for further details.

