



Fully Welded Barriers Specification Sheet



Fully Welded Barriers Sizes Available:

<u>Length</u>	<u>Height</u>	<u>Barrier Option</u>
1000mm	900mm	Corner Barrier With or Without Mesh
1000mm	1100mm	Corner Barrier With or Without Mesh
900mm	900mm	Gate Barrier With or Without Mesh
900mm	1100mm	Gate Barrier With or Without Mesh
1200mm	900mm	Gate Barrier With or Without Mesh
1200mm	1100mm	Gate Barrier With or Without Mesh
1000mm	900mm	Straight Barrier With or Without Mesh
1000mm	1100mm	Straight Barrier With or Without Mesh
2000mm	900mm	Straight Barrier With or Without Mesh
2000mm	1100mm	Straight Barrier With or Without Mesh

Barrier Construction:

- Available with a choice of open or mesh infill panels.
- Fully welded construction.
- Powder coated high visibility yellow with Germ Guard Active Technology paint.
- Supplied with floor fixings for extra security.

Structural Materials:

- 100mm x 50mm x 3mm SHS uprights
- 50mm x 50mm x 2.5mm SHS (gate frame)
- 40mm x 40mm x 3mm Shutter Angle
- Base plate 200mm x 50mm x 12mm
- Base plate 100mm x 50mm x 12mm
- M10 x 100 parabolts (Secured to Concrete)
- Male/Female Calmore Hinges (Fitted to Gate/Posts)
- Mesh Infill Panels Ø8 Frame 50 x 50 x Ø3mm Mesh. Secured with M8 fixings.

Paint Finish:

- Three stage pre-treatment and phosphate coating
- Framework powder coated with one coat Epoxy Polyester Full gloss powder, stoved at 180 deg. C. including Germ Guard antibacterial compound

Barrier Colour:

Yellow	Truflow (QMP Special Paint)
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Cleaning & Maintenance:

- At three monthly intervals check tightness for all screws, fixings, nuts and bolts.
- Check periodically for damage.
- Clean steelwork with warm soapy water as required.
- For spare parts contact QMP Ltd.