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Fully Welded Barriers Specification Sheet



Options Available:

<u>Length</u>	<u>Height</u>	Fully Welded Barrier Option
1200mm	900mm	Corner Barrier With or Without Mesh
1200mm	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
1200mm	900mm	Straight Barrier With or Without Mesh
1200mm	1100mm	Straight Barrier With or Without Mesh
2400mm	900mm	Straight Barrier With or Without Mesh
2400mm	1100mm	Straight Barrier With or Without Mesh



Structural Materials

Mild Steel fully welded construction

1) 100mm x 50mm x 3mm SHS uprights 2) 50mm x 50mm x 2.5mm SHS (gate frame)

3) 40mm x 40mm x 3mm Shutter Angle 4) Base plate 200mm x 50mm x 12mm

5) Base plate 100mm x 50mm x 12mm 6) M10 x 100 parabolts (Secured to Concrete)

7) Male/Female Calmore Hinges (Fitted to Gate/Posts) **8)** Mesh Infill Panels Ø8 Frame 50 x 50 x Ø3mm Mesh. Secured with M8 fixings.

Paint Finish:

- Three stage pre-treatment and phosphate coating
- Carcass and doors powder coated with one coat Epoxy Polyester Full gloss powder, stoved at 180 deg. C.

Barrier Colour:

Yellow Truflow

Maintenance Regime.

- 1). At three monthly intervals check tightness for all screws, fixings, nuts and bolts.
- 2). Check Periodically for damage.
- 3). Clean Steelwork with warm soapy water as required.
- 4). for spare parts contact QMP Ltd.

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