

Q40

340A PREMIER SAFE SPRING ASSISTED SELF CLOSING GATES FOR PLAYGROUNDS

Height: 1.0m or 1.2m
Width: 1.0m wide or 1.2m wide clear opening width
Frame: 34mm diameter
Bars: 12mm solid infills
Posts: 70mm x 70mm x 5mm with fully welded on hinges.
Robust spring with M20 hinge pin bolt.
Hot Dip Galvanized to BS EN ISO1461 2009. Fastenings: Centrifuge Spun galvanized.
Coating: Optional Polyester Powder Coating applied to BS EN 13438:2013. The Polyester Powders are approved by the British Board of Agreement (B.B.A) and tested in accordance with BS 3900 Parts C5, E2, E3, E6, F2 and F4. All Polyester Powders are T.G.I.C. and Lead free to comply with BS EN 71 specification. Fully dimensioned C.A.D. layout and elevation drawings to be supplied for approval prior to manufacture

340B PREMIER SAFE SPRING ASSISTED DUAL USE (COMBINATION) DOUBLE LEAF GATES FOR PLAYGROUNDS

Height: 1.0m or 1.2m
Width: 3.1m wide overall
Leaf 1 - Premier Safe sprung self-closing gate leaf: 1.0m wide or 1.2m wide clear opening
Frame: 34mm diameter
Bars: 12mm solid infills
Leaf 2 - Flat Top or Bowtop lockable leaf 1.8m wide (approx.)
Bars: 12mm solid infills
Posts: 70mm x 70mm x 5mm with fully welded on hinges.
Additional centre post to provide slam post for the self-closing leaf and lockable post for lockable leaf. This post is removable to provide maintenance access.
Robust spring with M20 hinge pin bolt.
Hot Dip Galvanized to BS EN ISO1461 2009. Fastenings: Centrifuge Spun galvanized.
Coating: Optional Polyester Powder Coating applied to BS EN 13438:2013. The Polyester Powders are approved by the British Board of Agreement (B.B.A) and tested in accordance with BS 3900 Parts C5, E2, E3, E6, F2 and F4. All Polyester Powders are T.G.I.C. and Lead free to comply with BS EN 71 specification. Fully dimensioned C.A.D. layout and elevation drawings to be supplied for approval prior to manufacture

All manufactured and supplied by:
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EXECUTION

710 INSTALLATION

Set out and erect in straight lines and in accordance with the approved drawings.
Posts set rigid and plumb to depth specified by the manufacturer or to a greater depth where necessary to ensure adequate support.
All fastenings to be correctly fitted.

720 SETTING POSTS IN CONCRETE

Mix: To BS 5328, Designated mix not less than GEN 1 or Standard mix not less than ST2 (alternative mix for small quantities: 50Kg Portland cement, class 42.5 to 150KG fine aggregate to 250 kg 20mm nominal maximum size coarse aggregate, medium workability).
Do not use admixtures.
Excavate holes neatly with vertical sides.
Holes to be to the manufacturers specifications or larger as the ground conditions dictate.

730 EXPOSED CONCRETE FOUNDATIONS

Filling: Compact until air bubbles cease to appear on the upper surface
Finishing: Weathered to shed water and trowelled smooth

780 DAMAGE TO GALVANIZED SURFACES

Touch up minor damage, including fastenings and fittings, using Zinc-rich primer to BS4652 to the same thickness as the original layer and finish with matching colour top coat as supplied by the manufacturer.

COMPLETION

910 CLEANING

General: leave the works in a clean, tidy condition
Surfaces: clean immediately before handover

920 FIXINGS

All components: tighten before handover