



### **Design**

Securemax® HLOH gates have been designed with security in mind, with versatility to be retro fitted with a multitude of different toppings and locking mechanisms, Securemax® HLOH gates are suitable for most applications.

### **Quality & Testing**

Securemax® gates are manufactured in purpose-built jigs to ensure they always meet a high quality and standard as required.

### **Performance & Durability**

All Securemax® gates are fabricated from premium 350 grade steel and hot dip galvanised to achieve the maximum strength and performance. All gates are galvanised inside and out to prevent internal rusting and deterioration. Securemax® gates hinge systems are all fabricated in-house to ensure a robust, maintenance-free and reliable operation.

### **Finishes**

Zinc/Alloy is a high anti-corrosive surface finish applied to a 4mm high tensile wire. In external atmospheric conditions, a zinc/5% aluminium coating offers from two to four times greater protection per unit coating mass than hot dipped galvanised zinc coatings to suit your project.

### **Specifications**

Std opening size 900mm wide x 2335mm high

Std frame size 1040mm wide x 3310mm high

Gate and gate frame fabricated from 100 x 50 x 3mm RHS

Dual access hand hole with anti-climb shroud

Mesh fitted to 4mm slotted angle pre-fabricated to fit gate frame

Locking pin manufactured from 304 grade stainless steel to suit maximum 10mm lock and 25mm diameter shank

### **Recommended Fixings**

Recommended fastenings via M8 cup head bolt, Securemax® washer with hexagon nut and/or shear nuts. Other fastening methods are via a security self-drilling fastener to hollow sections.

### **Appropriate Standards**

AS 2423-2006 for general mesh use  
AS/NZS 4680-2006 for hot dip galvanising process

### **Additional Features**

Securemax® gate systems incorporate heavy duty 304 grade stainless steel slide bolts. These locking pins will actually case-harden when attacked using conventional hand tools, to further prevent any attempt to breach the perimeter. All Securemax® gates are fitted with anti-climb, dual access hand holes as a standard feature. The Securemax® smart ground locking system enables a single leaf to be actuated without affecting the other gate.