

## ***Rectangular modular water storage tanks.***

### **Tank Industries Models:**

**RP- L** (Galvanized Rectangular Panel Tank with Liner)

**RP- G** (Galvanized Rectangular Panel Tank Steel floor) – Options: Flat floor on concrete base or Elevated on I Beams

**RP-SS** (Stainless Rectangular Panel Tank Steel floor) – Options: Flat floor on concrete base or Elevated on I Beams

**Standard Rectangular Panel sizing: 1m wide x 2m high**

Also available in ½ panel sizes (500mm)

**Minimum material thickness to be used Min 2mm  
(Height will determine final material thickness)**

### **Tank Sizing**

Allow a minimum of 500mm void when calculating the effective volumes of tanks.

### **Tank Location**

Tank location foundation area must be a solid concrete surface, minimum 150mm thick, reinforced and to be level to within +/- 5mm over the entire tank base area.

Rectangular Tanks with steel floor can be installed on I Beams or flat floor designs.

Tank construction area must consist of 500mm minimum clearance around perimeter of each tank and above 500mm roof height of the tank. (For tanks 2.5m high & below) 1 metre clearance is required for 2.5m high tanks & above.

Lay down area next to the tanks of a similar size, must be made available prior to tank erection commencing.