# Beam Plates:

While not explicitly covered by BPIR regulations, RSL has endured to make such information public to ensure confidence in products supplied to market.

## **Product**:

| Name:               | Beam Plates            |
|---------------------|------------------------|
| Line:               | Pipe clamp accessories |
| Product Identifier: | BPL                    |

### **Description**:

Beam plates are manufactured from grade Q235B steel (GB/T  $3274 \cdot 2017$ ) with a galvanized finish appropriate for general outdoor or indoor use.

These plates are designed to be used in conjunction with beam strap and u-bolts to secure pipe to an I-Beam or similar.

Plates are 44-67mm wide (to angled plate) x 6mm thick and with 13 or 18mm holes to suit M12 or M16 u-bolts (please see spec sheets for specific sizes). They come in a range of sizes to suit pipe from 34 - 220 od pipe (25-200nb).

#### Scope of use:

Beam plates are designed to be used indoors or outdoors. Suitable for use in residential and commercial applications.

The protective galvanized coating ensures an intended life span of 15+ years when installed correctly.

Suitable for use in low and medium environmental conditions.

#### Conditions of use:

Must be installed in accordance with NZBC standards and RSL installation guide.