

# **VUETRADE STAINLESS STEEL PERGOLA ANGLES**

The pergola angle is commonly used for connecting pergola rafters to beams

## **Application**

VUETRADE Stainless Steel Pergola Angles are commonly used for connecting pergola rafters to beams, and are specially made for coastal applications.

### Specification

VUETRADE Stainless Steel Pergola Angles are manufactured using SS 316 Stainless Steel in 1.6mm thickness.

#### **Fasteners**

Use only 30mm x 2.8mm VUETRADE stainless steel timber connector plate nails for nail installations and Type 17, No.12 x 65mm screw for screw installations.

### **Product Sizes**

Table 1: VUETRADE Stainless Steel Pergola Angles

Code	Size (mm)	Box Quantity
VTPA36	88 x 63 x 36 x 1.6	200

#### **Technical Data**

Table 2: Design Capacity Table

Size (mm)	Maximum Load (kN)
88 x 63 x 36 x 1.6	5.0

**Note:** Design capacity is based on 2 x Type 17, 12G x 65mm screws into supporting members and 8 x VUETRADE galvanised timber connector plate nails into supporting and supported members. Design capacity in Table 2 is obtained under test conditions.

