

## Timber Frame Tie

### **Application and Design Features**

The Sabrefix timber frame tie is the widest used tie in Europe, a truly flexible tie which passes DD140 (parts 1+2) without compromising its integrity. Secures brick and block work cladding to the timber frame structures up to and including 4 stories.the most effective and economical method of providing strong, mechanical joints for framing of timbers. The unique bending slot allows instant and accurate on site bending for all 2 and 3 way ties. The reversible design is ideal for a variety of connections.

Accommodates 50 to 100mm cavities.

Product Code TF0250S for 50-75mm Cavity

Product Code TF100S for 100mm Cavity

### **Installation**

Location:- All South East of England and town and city sites where basic wind speed does not exceed 52m/sec -Density of Ties - 4.4 ties per m2.Spacing - 600 x 375mm.

All sites where basic wind speed exceeds 52m/sec -Density of Ties - 7 ties per m2.

Spacing - 600 x 225mm.

### **Material Specification**

Stainless Steel Grade 304 Austenitic Stainless Steel.

Supplied complete with nail

### General Notes

1 Designed and tested in accordance with BS EN 845-1 and DD140:Part1&2 by CERAM Building Technology

2 Fix using 3.35 x 50mm Stainless Steel annular ring shank nail. (supplied).

