

THE BTS OFFERS AN OUTSTANDING COMBINATION OF PERFORMANCE AND COST IN A BRICK-TO-TIMBER CONNECTOR. MANUFACTURED FROM 0.5MM THICK STAINLESS STEEL, IT EXCEEDS THE PERFORMANCE REQUIREMENTS FOR DIFFERENTIAL MOVEMENT, COMPRESSION AND TENSION RESISTANCE.

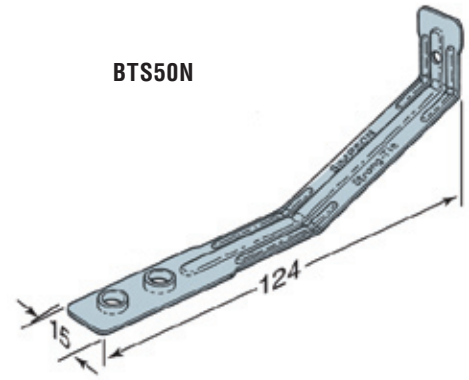
Designed and tested in accordance with BS EN 845-1 and DD140:part 2, type 6 wall ties. Suitable for use in timber frame structures allowing up to 24mm of movement.

MATERIAL: 0.5mm stainless steel.

INSTALLATION: Use 3.35mm x 50mm stainless steel annular ring shank nails (supplied with tie).

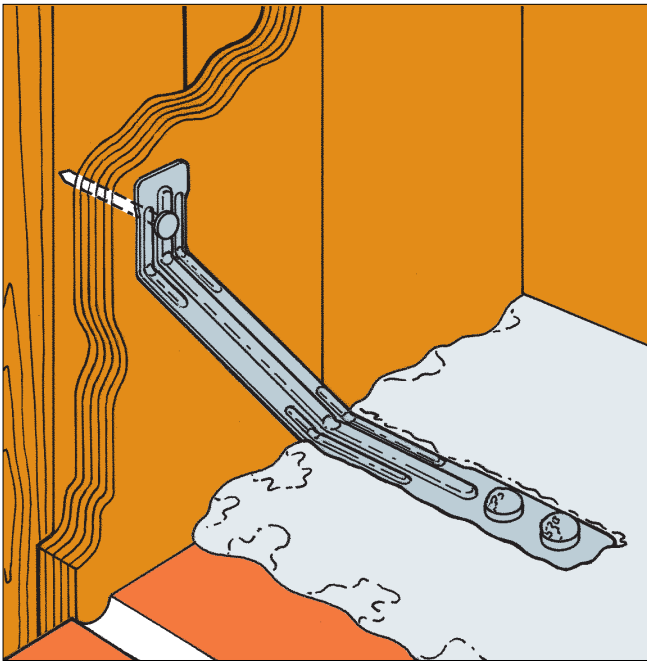
Location	Density of Ties	Spacing (mm)
All South East England and Town and City sites where basic wind speed does not exceed 52m/sec	4.4 ties per m ²	600 x 375
All sites where basic wind speed exceeds 52m/sec	7 ties per m ²	600 x 225

BTS50N	BTS75N	BTS100N
50mm Cavity	75mm Cavity	100mm Cavity



**BTS50 COMPRESSIVE LOAD CAPACITY 414KN.
BTS50 TENSILE LOAD CAPACITY 600N.**

Typical Installation



Also available: BTS50SCR, for use with SIPS panels, the BTS50SCR option is supplied with screws rather than nails.