PWT - PARTY WALL TIE









The PWT200 is the first connector specifically designed and engineered to connect the party walls of timber framed buildings. It's manufactured using minimum material section for optimum sound performance. This allows the tie to meet the requirements of Part E of the Building **Regulations (Resistance** to the Passage of Sound), whilst incorporating a unique stiffening rib for maximum structural capacity. The Party Wall Tie has cavity widths of 50, 62 and 75mm stamped on the upper surface to help check for a consistent cavity width up through the building.



UK-DoP-h10/0001

FEATURES

Material

Pre-galvanised mild steel

Installation

- Quick and easy installation using only 8 No. 3.75 x 30mm square twist nails: 4 per side.
- Nails holes positioned to ensure minimum nail edge distances are always achieved.
- In order to minimise the risk of sound transfer, it is recommended that the PWT200 is installed at 1200mm centres, unless otherwise specified by the building designer or engineer.
- The PWT200 is to be installed at, or near ceiling level.
- Use FPHSD34S1016 screws if installing into steel frame (light gauge steel) structure.

TECHNICAL DATA

PWT Safe Working Loads

PWT200

Winchester Road Cardinal Point Tamworth Staffordshire B78 3HG tel: +44 1827 255600 / fax: +44 1827 255616

PWT - Party Wall Tie

page 1/2

Technical data sheet PWT - PARTY WALL TIE



Winchester Road Cardinal Point Tamworth Staffordshire B78 3HG tel: +44 1827 255600 / fax: +44 1827 255616

PWT - Party Wall Tie

page 2/2