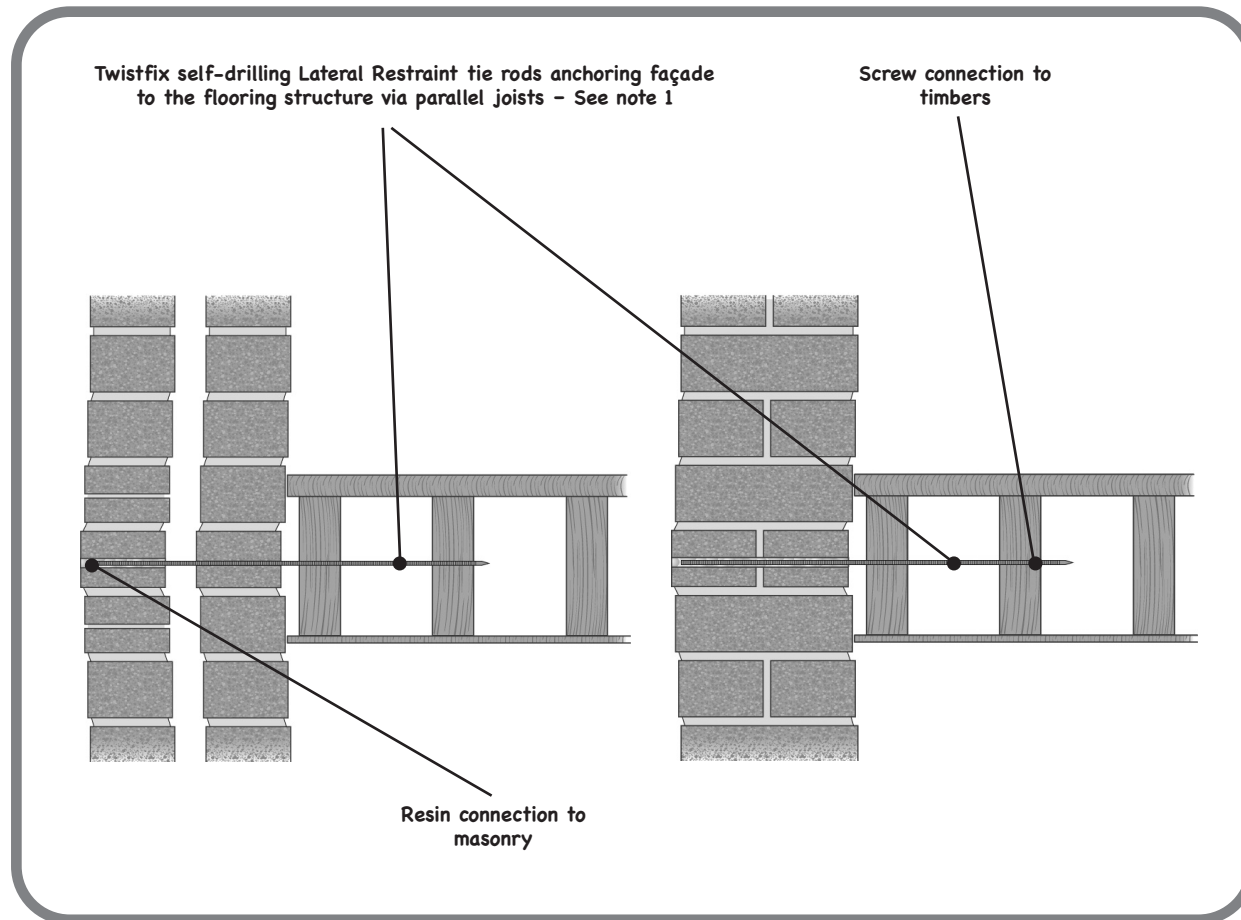


Lateral Restraint Ties



METHOD STATEMENTS & NOTES

1. Drill 14 clearance hole through masonry wall and clear detritus
 Drive self-drilling lateral restraint tie rods into and through at least 2 joists. Resin fill hole in masonry to secure the tie rod to the wall
 Make good drill hole to match

Ties should be spaced at 600mm centres horizontally

TIE ROD SPECIFICATION

- Material: 304 Series Stainless Steel
- Ult.Tensile Strength: 500-700N/mm²
- Nominal CSA: 8mm Tie rod = 50.2mm²

RESIN SPECIFICATION

- Compressive Strength: > 56N/mm²
- Tensile Strength: < 10N/mm²
- Flexural Strength: > 16N/mm²
- Elastic Modulus: > 3034N/mm²