

Operational Instructions

OI - 5.18 | Brickwork

Revision:

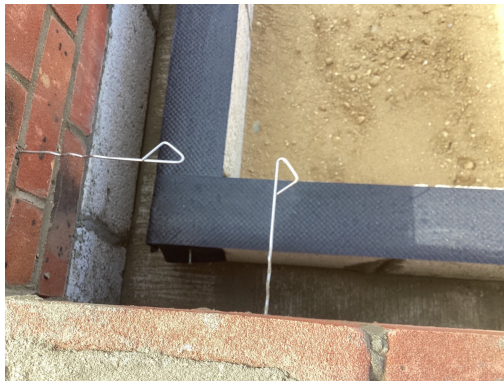
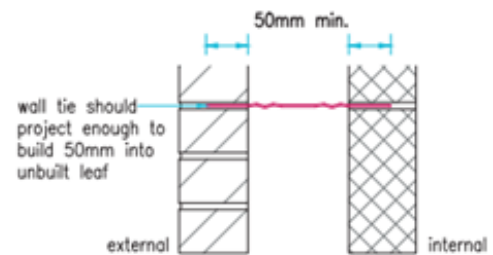
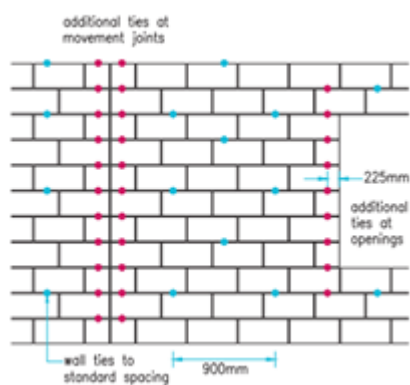
B

Section:

5.0 - Plot Groundworks Stage 1

Visual Aids

Figure 38: Wall tie locations



Information

Task Specific Safety Checks & Notes	Operational Checks
In the first instance, please ensure you have referred to your site-specific Risk Assessments & Method Statements (RAMS)	Wall ties - Wall ties to be long enough to allow a minimum 50mm embedment into each masonry leaf - Unless site or client specific spaced 900mm maximum horizontally and 450mm vertically - Party walls to be 900mm horizontally and 450mm vertically to maintain sound insulation - Within 225mm horizontally of openings and movement joints and 300mm vertically - Centre drips and clean off mortar droppings and coursed level or slope outwards and build in not pushed into joints Lintels - Bearing should be on full masonry units and set out as such - Up to 1200mm lintel minimum bearing 100mm over 1200mm 150mm bearing - Built in to allow 50mm clearance to pipework passing through
QA Checks & Actions	Operational Standard - References
Form QMF 38 – Brickwork Sign Off Inspection	MIDA Operational Standard - 2.4 - Segregation – General Working Area