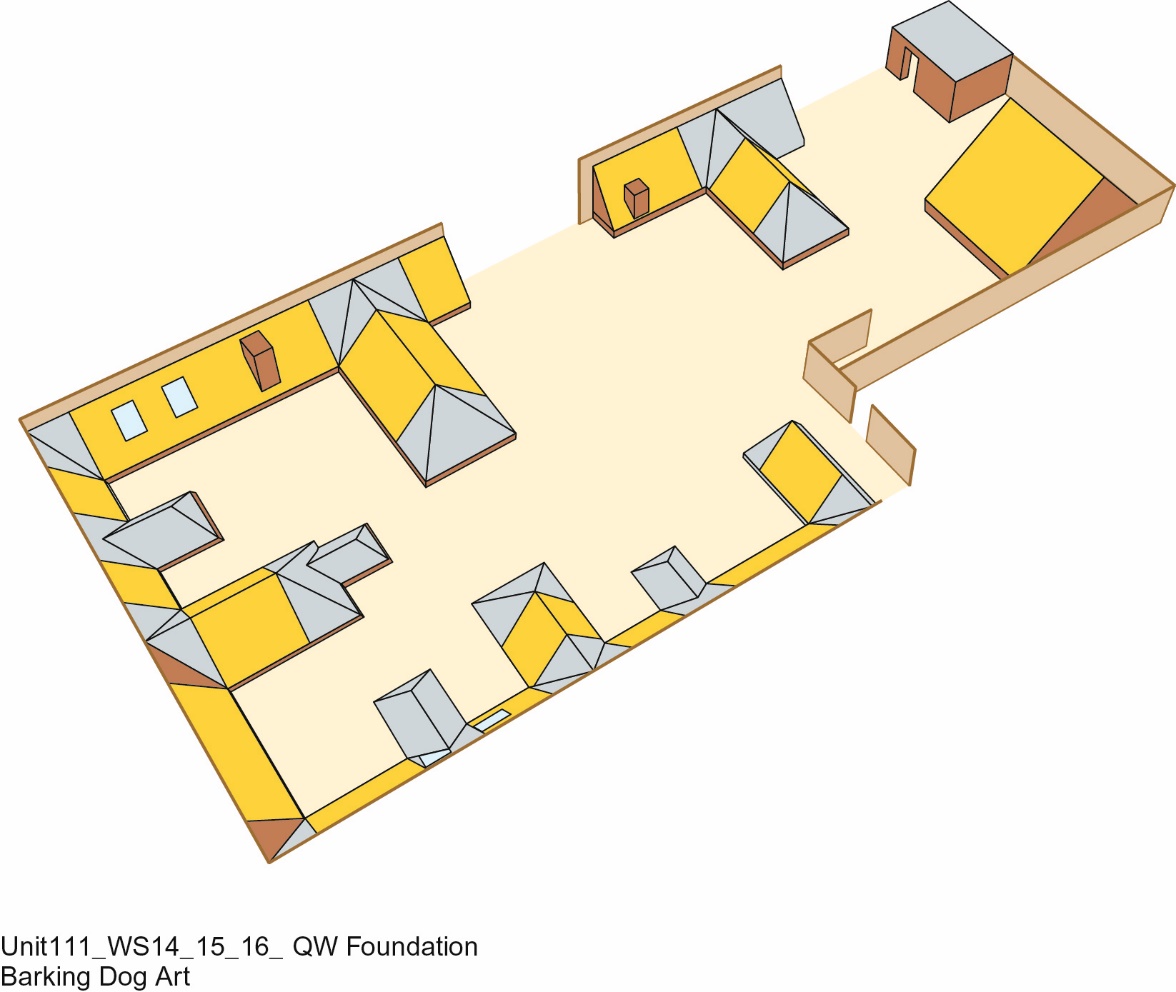
Unit 111: Roofing occupations

# Worksheet 15: Install interlocking tiles – gable to gable

## Task instructions: gable to gable

* Prepare working area, ensure safe, to accommodate the application of interlocking tiles.
* Set first course with 50mm overhang at the eave.
* Apply all soft wood battens to an equal gauge, ensuring headlap is maintained throughout. Fix with 65mm galvanised nails at each rafter.
* Calculate the overhang at each verge, within recommendations (50mm–38mm).
* Note: (One choice from below)
  + Apply non-asbestos undercloak.
  + Apply continuous dry verge system, cloaked verge.
  + Apply dry verge units.
  + Complete at ridge with wet bedded
  + Ridge tiles, ensuring 20mm mortar bed, or dry.



|  |  |  |  |
| --- | --- | --- | --- |
| Install single-lap roof coverings: **Single-lap tiling interlocking tiles –** g**able to gable** | | | |
| **Area of work: Various** | **Achieved** | | **Comments** |
| **Yes** | **No** |
| Programme of work agreed with supervisor/trainer.  Select the appropriate PPE for task. |  |  |  |
| Conditions provided by the training centre were satisfactory. Select appropriate resources for task. |  |  |  |
| Preparation work at verge valleys and ridge (e.g. batten ends, ridge straps etc.) to manufacturer’s instructions for dry-verge and ridge systems. |  |  |  |
| Perp lines (min 3 lines) marked and struck accurately to represent tile positions. |  |  |  |
| Set out single-lap tiles within given specification. |  |  |  |
| Tiling laid to even margins (within 5mm) and within the tolerances of the manufacturer’s instructions (i.e. not forced to open/closed). |  |  |  |
| Cut tiles at verge are neat, consistent and set out to mortar finish. |  |  |  |
| All tiles including cuts single nailed throughout. |  |  |  |
| Verges bedded and pointed to specification. |  |  |  |
| Ridge tiles bedded and pointed to specification. |  |  |  |
| Ridge fitted with a mortar finish, use dentil slips to centre of profile, and complete with a smooth mortar finish. |  |  |  |
| End ridge tiles – cut to abutment neat, consistent and within 5mm of abutment – block end ridge or capping fixed to manufacturer’s instructions. |  |  |  |
| Ensure safe use and maintenance of:  - hand tools  - portable power tools  - ancillary equipment. |  |  |  |
| Work carried out in agreed time. |  |  |  |
| Work carried out safely. |  |  |  |
| Work area protected and surrounding area left tidy. |  |  |  |