

Materials list for Pillmawr Farm Barn Conversion

1. Structural Materials:

- Timber/Softwood for framing (for new roof trusses)
- Oak lintels (for replacing existing hardwood lintels above doorways)
- Stone and reclaimed brick (for external walls, to match existing)
- Coursing and jointing external walls – to match existing
- Concrete (for underpinning stone walls to create better foundations, as shown on the foundation drawing)

2. Insulation:

- Celotex 150mm (insulation boards for floor)
- Celotex 100mm (insulation boards for walls)
- Mineral Wool or Fibreglass Insulation (for walls and roof)
- Rigid Foam Board Insulation (for floors or walls)
- Vapour Barrier (for moisture control)

3. Windows:

- Wooden Window Frames (painted softwood, RAL 7033 colour)
- Double Glazed Glass (for energy efficiency)

4. Flooring:

- Reclaimed Slabs (existing coping slabs reused in the development)
- Underfloor Heating System

5. Roofing:

- Roof Trusses (timber)
- Roof Slates (Spanish Blue Slate to match the existing barn roof)
- Breathable Membrane (for moisture control under roofing)
- Roof Insulation (100mm insulation in between rafters)

6. Doors:

- Wooden Exterior Doors (oak)
- Internal Wooden Doors

- Door Frames (oak)
- Thresholds and Door Seals

7. Exterior Finishes:

- Exterior paint - RAL 7033 colour (for wooden surfaces)
- Exterior sealants (for weatherproofing the windows and doors)
- Painted black metal gutters and downpipes (as shown in drawings)

8. Landscaping Materials:

- Loose gravel (for driveways and pathways)
- Topsoil (for lawns)
- Tanalised timber post & rail fencing
- Landscaping Plants/Plants for Garden (as shown in landscaping report)