



**NOTE:** This detail is indicative to show an LABC compliant breathable ground floor insulated slab system suitable for historic and solid walled buildings. The omission of a modern damp proof membrane avoids moisture in the ground being pushed out to the solid perimeter walls, with the Foamglas aggregate managing moisture in lieu. Final detailed specification (including thicknesses etc) to be confirmed during detailed design stage in conjunction with appropriate U value and thermal calculations

**TYPICAL FLOOR INSULATION DETAIL (GROUND BEARING)**



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	title AS PROPOSED TYPICAL FLOOR INSULATION DETAIL (GROUND BEARING)	PLANNING <small>status</small>	
	scale 1:5@A3	<small>Do not scale off dimensions. Check all dimensions on site and report any discrepancies immediately. This drawing is copyright.</small>	
	20.10.23    First issue to planning		