REVISION: B	DWG. NO.: DETAIL RS TH 001	DATE: May 20
giving/providing any design detail. The provided, as these are dependent on illustrate good practice for the design	cluded in this brochure are for indicative purposes <u>only</u> . They do not constitute nor should they be relied upon o y focus on the issues of thermal performance only. Insulation thicknesses of the main building elements have no the thermal properties of the materials chosen, as well as on the desired U value. These diagrams, drawings an and construction of interfaces solely in connection with thermal performance. The product should be used with Building Regulations and advices should be sought from a design professional in connection with the use of th	ot been d details due regard to
Annex E of SR 21		DPM / Radon Barrier
All Blocks (Including Thermal Liteblocks) to be minimum 7.5N in accordance with section 1.1.3.5 TGD Part A 2012)	X and Y are to Engineer's Specification	
Cavity Wall U-Values vary, see appendix D of TGD part L	2011. Install perimeter insulation with min. R va $2.5m^2k/W$ or greater (example 50mm of PIR λ 0.02 = R 2.5 m ²	llue of
440 x 215 x 100 Roads Thermal Liteblock DPC DPM / Radon Barrier	Floor insulation to tightly abut blockwork	wall
	stone out in Table D1 of Appendix D of TGD 2011 for Psi values to be applicable.	part L

