



R oadstone Custom Psi values

0.15	0.21	U Value Range (W/m ² K)
0.145	0.131	Part L (Ψ)
0.108	0.120	Roadstone TLB Psi (Ψ) Value

As modelled by NSAI registered Thermal 1odellers:





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NSAI Registration Number IAB/TM/07

Approved Thermal Modeller | NSAI Approved Thermal Modeller Registration Number IAB/TM/04

no surface condensation predicted All options pass fRsi assessment,

*Note:

and/ detai therefore a y-value of 0.08 can be assumed using this option without a y-value calculation, provided all other range the models surpasses the default Psi value and In both the 0.21 U Value Range and 0.15 U Value or Roadstone modelled details. ils in the building comply with the published ACDs

giving/providing any design detail. They focus on the issues of thermal performance only. Insulation thicknesses of the main building elements have not been provided, as these are dependent on the thermal properties of the materials chosen, as well as on the desired U value. These diagrams, drawings and details illustrate good practice for the design and construction of interfaces solely in connection with thermal performance. The product should be used with due regulations and advices should be sought from a design professional in connection with the use of this product where required The diagrams, drawings and details included in this brochure are for indicative purposes only. They do not constitute nor should they be relied upon as due regard

SCALE: NTS	REVISION: C
JUNCTION: 215mm SOLID MASONRY WALL/EXTERNAL INSULATION FLOOR INSULATION ABOVE SLAB	DWG. NO.: DETAIL RS 2.01
TO BE READ IN C	DATE: May 2019



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