Partial fill insulation to be secured firmly against the innerleaf of the cavity wall.

Line of Air Barrier; Refer to ACD’s for the barrier checklist and ensure requirements are met.

See TGD B for fire cavity barrier requirements. (Fire cavity barrier not included in Psi-Value Calculation)

Continue cavity wall insulation across floor abutment zone.

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**Roadstone Custom Psi values**

<table>
<thead>
<tr>
<th>U Value Range (W/m²K)</th>
<th>Part L (Ψ)</th>
<th>Roadstone TLB Psi (Ψ) Value</th>
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<tr>
<td>0.18</td>
<td>-0.001</td>
<td>-0.005</td>
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<tr>
<td>0.15</td>
<td>0.020</td>
<td>-0.001</td>
</tr>
</tbody>
</table>

As modelled by NSAI registered Thermal Modellers:

- Andrew Dunne
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