

CHECKLIST (to be completed by site manager/supervisor)

Company: _____

Site: _____

Plot: _____ Site manager/supervisor: _____

Ref.	Item	Yes (✓)	No (✓)	Inspected (initials & date)
1.	Has training been received from Thermal Economics?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
2.	Are precast concrete planks 150mm (min) thick and of mass per unit area 300 kg/m ² (min)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
3.	Are inner leaves to external (flanking) walls of the correct block density?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
4.	Are joints between precast concrete planks grouted and sealed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
5.	Are precast concrete planks built into the masonry walls?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
6.	Is the IsoEdge flanking strip installed for all room perimeters?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
7.	Are the Isorubber layer joints overlapped by 50mm and sealed with tape?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
8.	Is the Isorubber layer overlapping the IsoEdge flanking strip?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
9.	Are the skirting boards isolated from the screed by the IsoEdge flanking strip?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
10.	Are the IsoSonic cleats installed with the pads against the precast planks?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
11.	Is IsoSonic ceiling strip installed at ceiling perimeters?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
12.	Is 50mm (min) mineral wool quilt insulation 10 kg/m ³ (min) installed in the ceiling void?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
13.	Are all ceiling board joints sealed with tape or caulked with sealant?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
14.	Are service pipes wrapped in quilt and boxed in with two layers of nominal 8 kg/m ² gypsum-based board?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>
15.	Is separating floor satisfactorily complete?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>

Contact details for technical assistance from Thermal Economics, manufacturer of Isorubber resilient layer system:
Telephone: 01582 544255 Fax: 01582 429305 E-mail: technical@thermal-economics.co.uk

Notes (include details of any corrective action)

 Site manager/supervisor signature

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