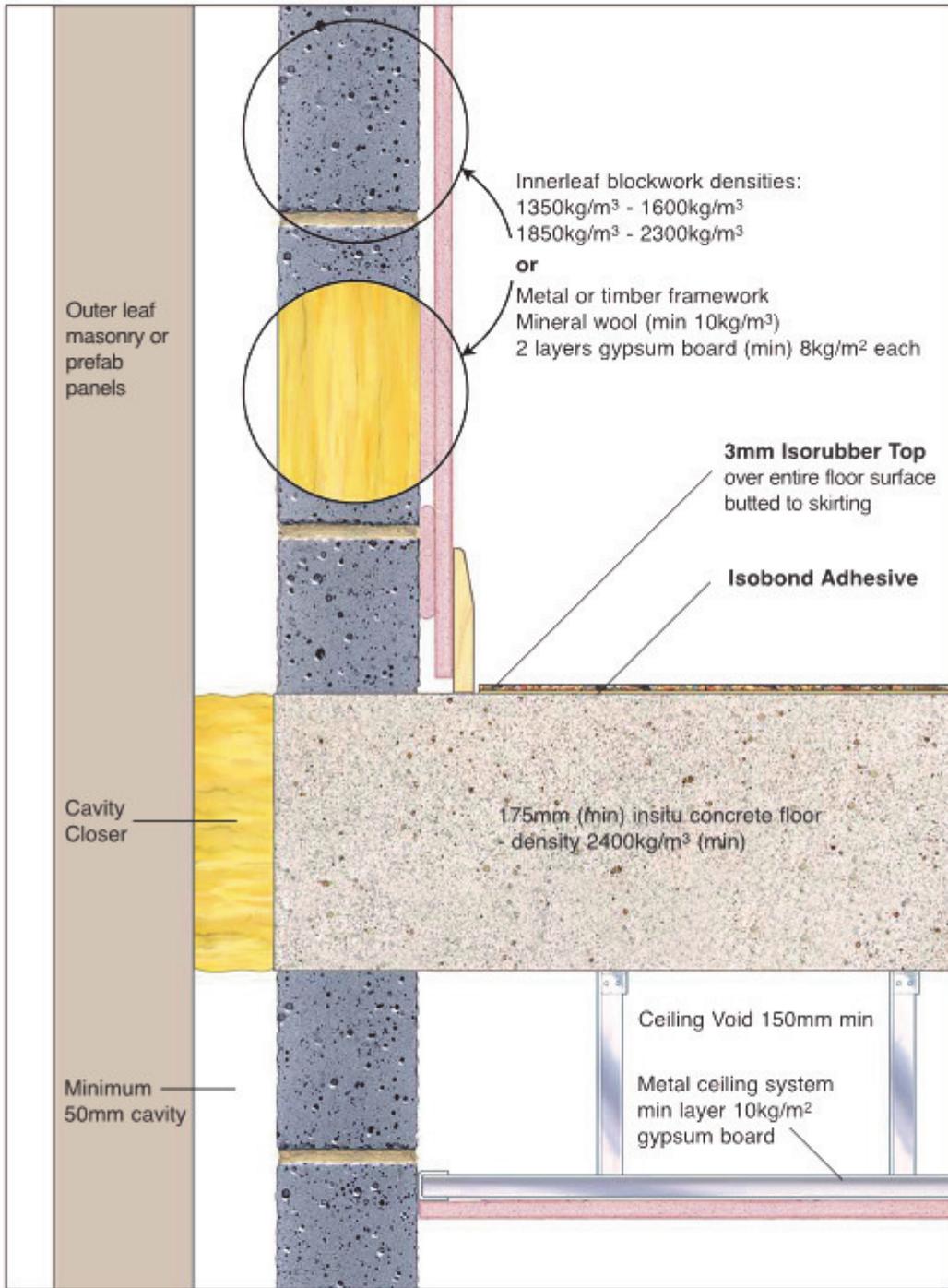


**Floor, ceiling and external wall details.**



**ROBUST DETAIL E-FC-10**  
Average of 32 tests

Airborne DnTw+Ctr	Impact LnTw
<b>54dB</b>	<b>48.3dB</b>
Approved Document E requirements	Approved Document E requirements
<b>45dB</b> Not less than	<b>62dB</b> Not greater than



**LAMINATE FLOORING**

Laminate and hardwood flooring are considered to generate the highest level of impact sound for any domestic floor covering. During the **Robust Details** site test programme, **Isorubber Top** was tested with laminate floor covering and it proved to achieve impact sound reduction levels in excess of the **Robust Detail** requirements.

**UNDERFLOOR HEATING**

**Isorubber Top** can be applied to most underfloor heating systems.

**BENEFITS OVER TIMBER FLOATING FLOORS (FFT)**

- Saving in material costs
- Saving in fitting costs and time
- Reduction in floor construction depth leading to general building volume reduction savings