In-situ concrete slab supported by profiled metal deck

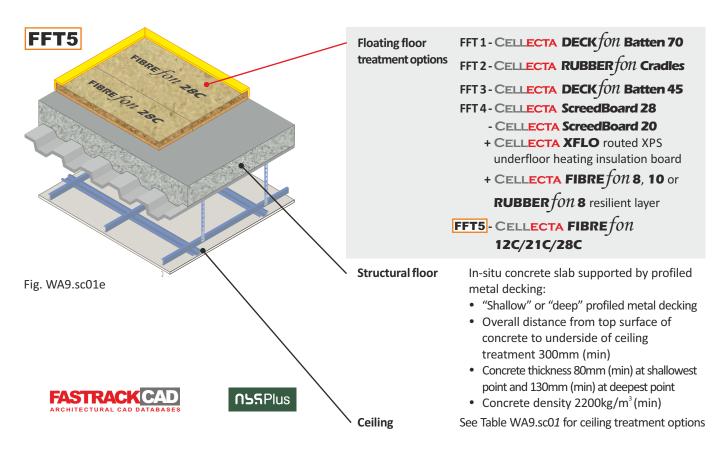
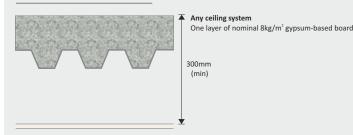


Table WA9.sc01





Construction notes

**Third Party Accreditation and Approvals** 

Ceiling treatments detailed can be used with any FFT listed in Table 85.01b-g. Materials must be installed in accordance with manufacturers' and Robust Detail instructions to achieve required acoustic performance values. Wall treatments <u>MUST</u> be isolated from the floating floor with YELOfon ES or FS perimeter flanking strip.

**Environmental Credentials** 

## **Acoustic Performance**

rd impact performance values quoted were conducted at Sound Research Laboratories, UKAS ref. 0444 in accordance with BS EN ISO 140-6: 1998 and rated in accordance with BS ISO 717-2: 1997 as detailed in Appendix D of the Robust Details handbook (minimum value required rd DL<sub>w</sub>= 17dB).

PCT values quoted are typical, based on the treatment being installed correctly and pre-completion tested, with airborne performance tested in accordance with BS EN ISO 140-4:1998 and impact performance tested in accordance with BS EN ISO 140-7: 1998.

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 Representation
 NHBC
 LABC warranty

 Interest readments
 Interest readments

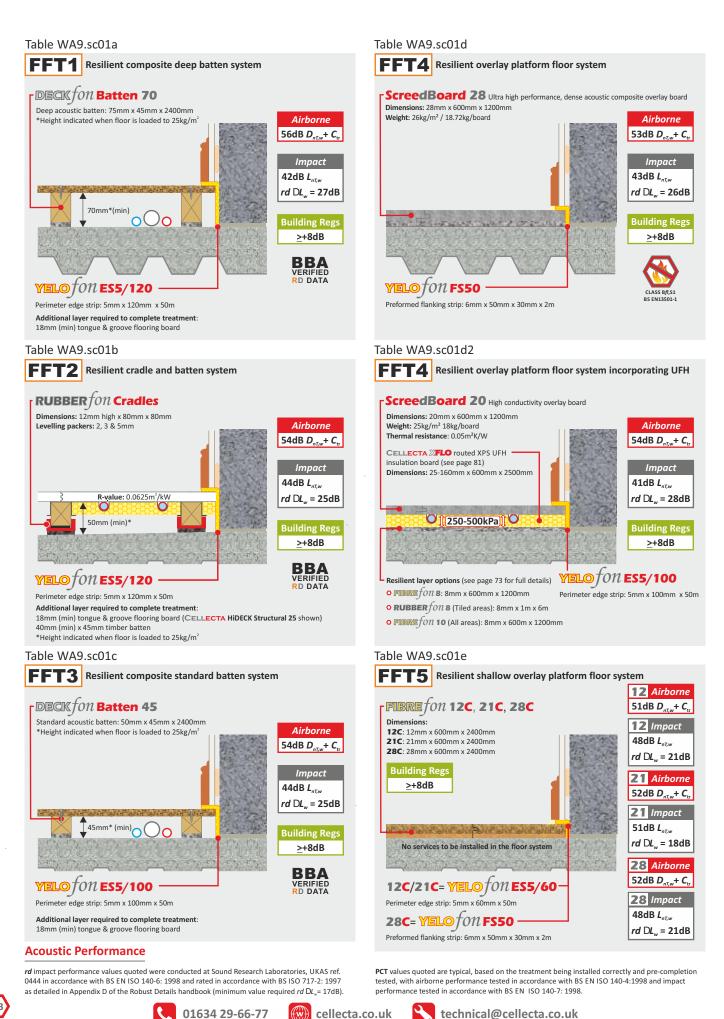
 VERIFIED
 Accepted

 Interest readments
 Interest readments

 Accepted
 Interest readments







## Robust Detail floating floor treatment design & installation details

The acoustic performance of the floor will be compromised if the floating floor treatment is not completely isolated from the structural slab, soil pipes, door frames, the surrounding walls and their treatments. To address this risk, each potential problem area needs to be detailed accordingly.

