

ACOUSTIC CEILING SYSTEM **AC90/25FP**

The adjustable AC90/25FP provides enhanced acoustic performance and has a variable system depth ranging from 75mm to 1.5m.

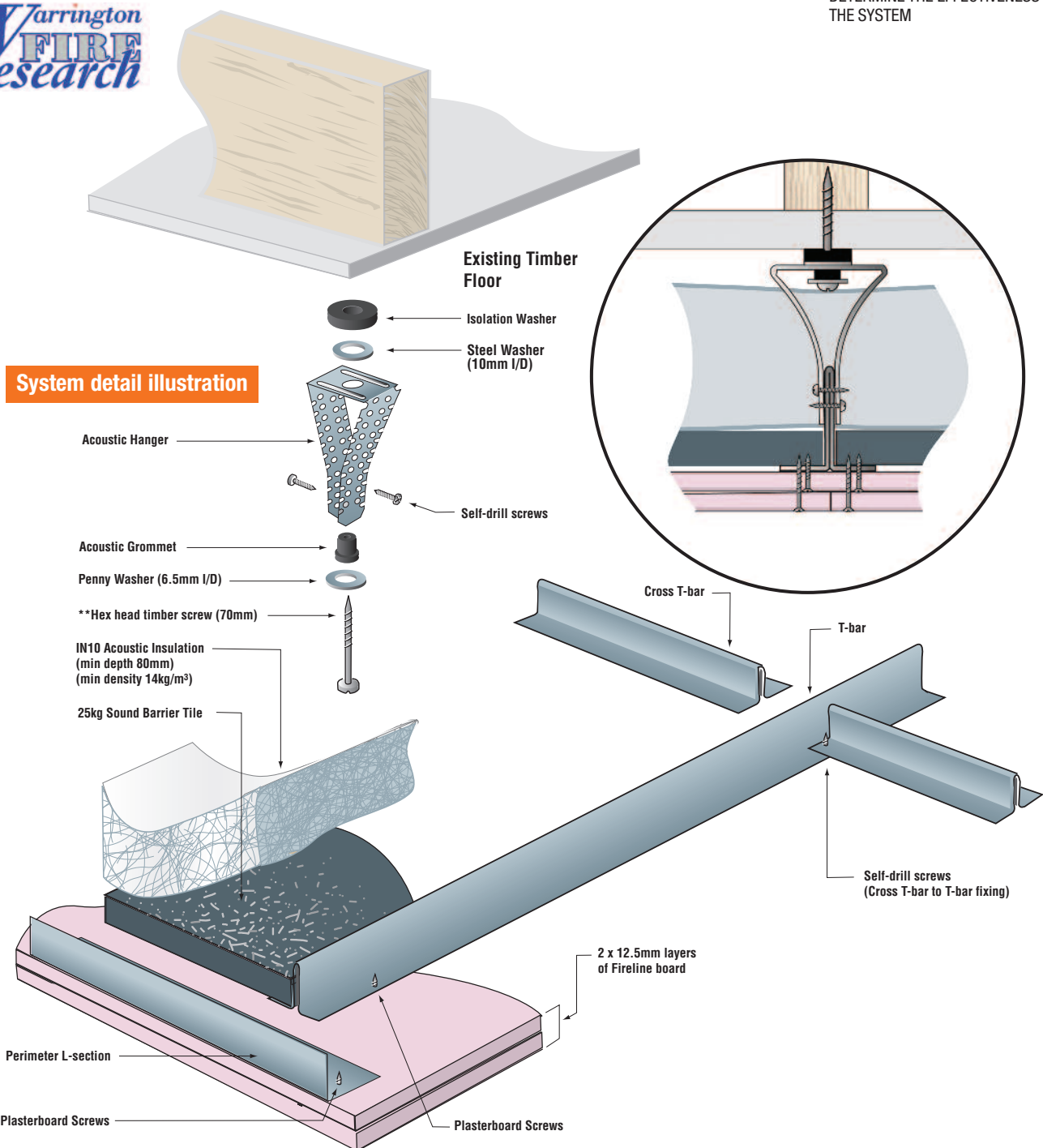


SYSTEM WEIGHTS

AC90/25FP	approx 55kg/m ²
-----------	----------------------------

Weights may be subject to slight variation

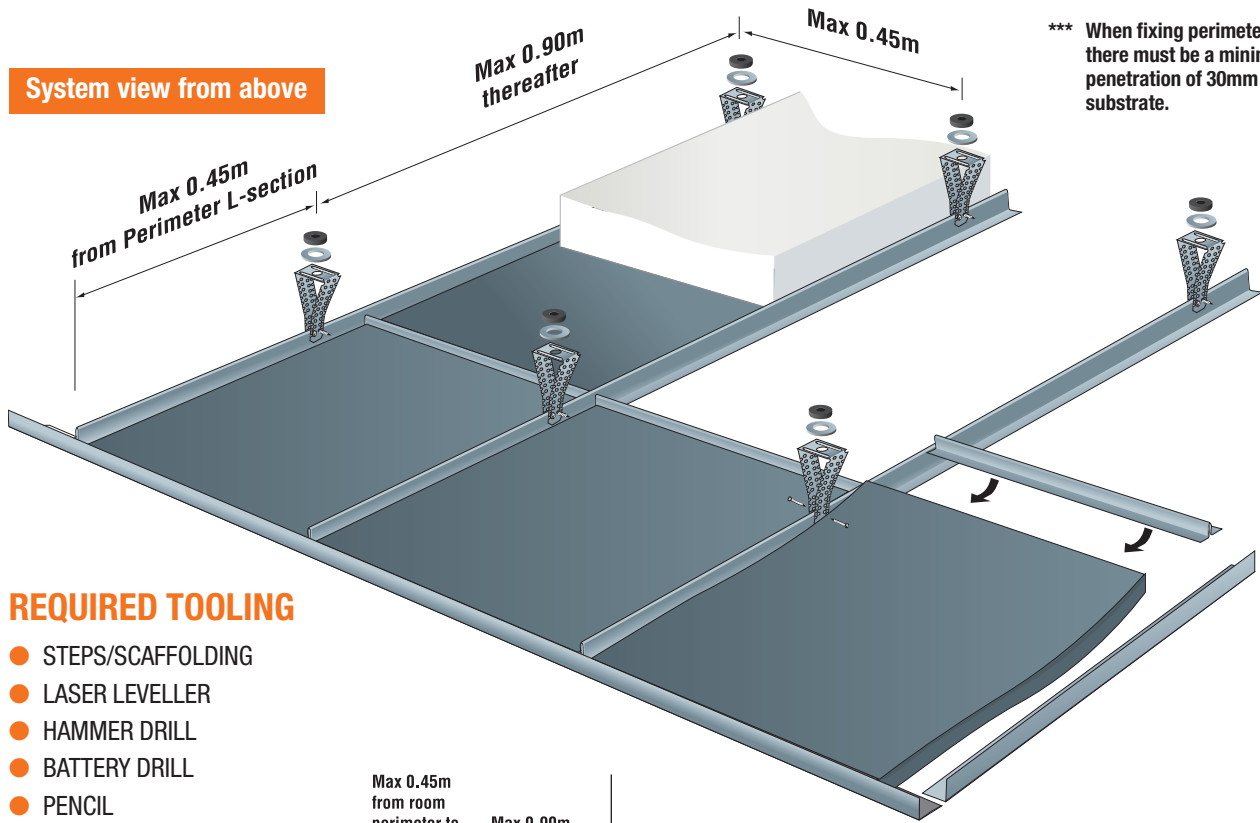
THE LAYING INSTRUCTIONS MUST BE STRICTLY ADHERED TO AT ALL TIMES
THE QUALITY OF WORKMANSHIP WILL DETERMINE THE EFFECTIVENESS OF THE SYSTEM



ceilings

ACOUSTIC CEILING SYSTEM AC90/25FP

System view from above



NOTES:

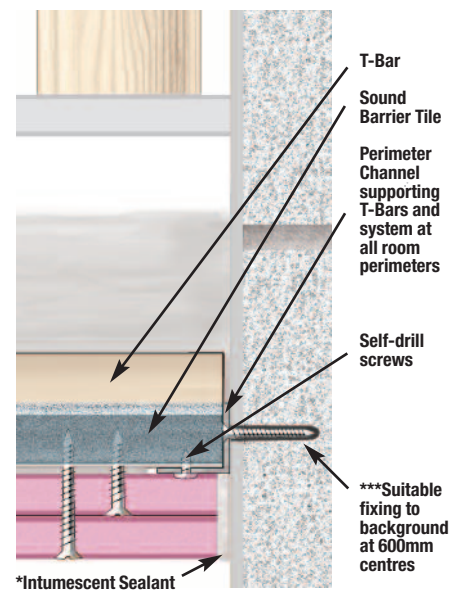
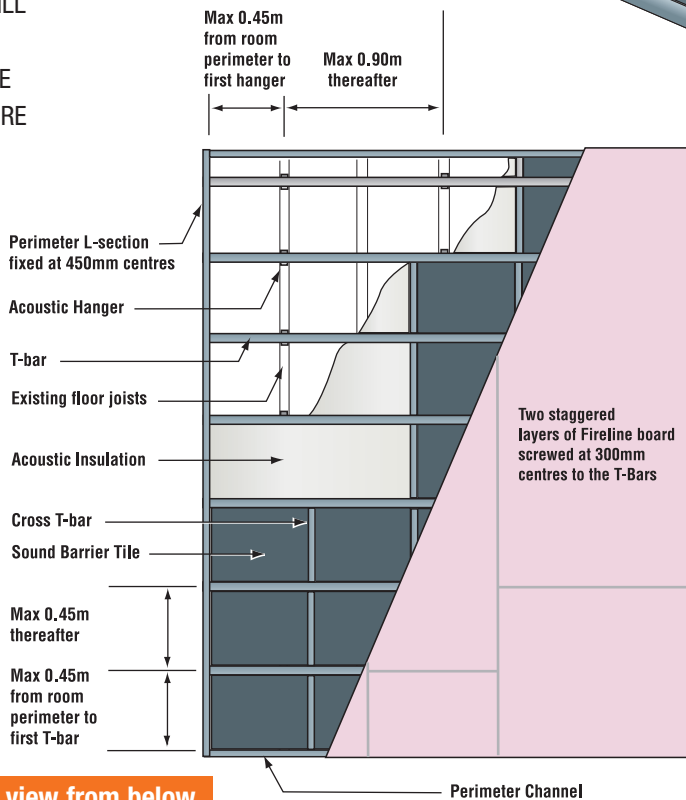
* System depths in excess of 150mm can be achieved with the use of 'L' section. Please refer to the InstaCoustic Technical Department for assistance.

** When fixing the acoustic hangers into timber floor joists there must be a minimum penetration of 30mm into the joist. When fixing into concrete, load tests may be required to confirm the suitability of the fixing and fixing anchor.

*** When fixing perimeter channel there must be a minimum penetration of 30mm into the substrate.

REQUIRED TOOLING

- STEPS/SCAFFOLDING
- LASER LEVELLER
- HAMMER DRILL
- BATTERY DRILL
- PENCIL
- UTILITY KNIFE
- TAPE MEASURE



Perimeter channel detail

System plan view from below