



TECHNICAL INSTALLATION GUIDE FOR KARMA ACOUSTIC OVERLAYPLUS ON A PRE COMPLETION TESTING SEPARATING TIMBER FLOOR

- 1) The building should be substantially watertight prior to installation of Karma Acoustic OverlayPlus
- 2) Insert 100mm x 45kg/m³ insulation between the floor joists. If being pushed in from below, cut the insulation slabs over size to ensure a tight fit. Use off cuts to fill gaps. Some, if not all floorboards may need to be lifted temporarily if the 100mm insulation is being pushed into the floor void from above.
- 3) Floorboards or new chipboard flooring should be clean, level, free of debris and securely fixed to the floor joists prior to installation of Karma Acoustic OverlayPlus
- 4) Prior to installing the Karma Acoustic OverlayPlus attach Karma Acoustic Perimeter Strip to the base of the walls in all perimeter areas. Offer up the Karma Acoustic OverlayPlus board so that it butts up to the Karma Acoustic Perimeter Strip without compressing it too much as to compromise the acoustic integrity of the tape.
- 5) When laying Karma Acoustic OverlayPlus, begin installation in the furthest corners of the room and work back towards door openings.
- 6) Cut tongues off joints in the Karma Acoustic OverlayPlus so that a square edge abuts the previously fitted Karma Acoustic Perimeter Strip*
- 7) Lay Karma Acoustic OverlayPlus in a brick bond pattern across the floor. Use plenty of PVA adhesive in the T&G joints of the panels.
- 8) Fill any gaps between the edge of the Karma Acoustic OverlayPlus and the Karma Acoustic Perimeter Strip with acoustic sealant.

DO NOT SCREW FIX INTO THE KARMA ACOUSTIC FLOOR OTHER THAN AS A TEMPORARY MEASURE WHILST ADHESIVE IN THE T&G JOINTS IS SETTING.

* Due to the nature of the product, it is possible that a small percentage of the boards will have minor edge detail damage, these boards should be used where "cutting in" is required.



Website www.karma-acoustics.co.uk
Email technicalservices@karma-acoustics.co.uk
Telephone 0870 950 9992
Fax 0870 950 9993



UK Timber Frame Association

Specify-it

FASTRACKCAD[®]
ARCHITECTURAL CAD DATABASES