



TECHNICAL INSTALLATION GUIDE FOR KARMA ACOUSTIC UNDERSCREED FOR PRE-COMPLETION TESTING SEPARATING CONCRETE FLOORS

- Prepare the base floor by ensuring that it is clean, free of dirt, dust and debris.
- Ensure that the concrete is flat (with no greater than a 5mm differential over a 5m span)
- Ensure that the concrete sub-floor has fully dried, free of moisture and that the building is watertight prior to installation
- Ensure that you have the correct number of Karma Acoustic UnderScreed Internal Corner Pieces, one corner piece should be used for each internal corner
- The Karma Acoustic UnderScreed is supplied in sheet form. A sharp craft knife and straight edge must be used for cutting to size
- Position the Karma Acoustic UnderScreed Internal Corner Pieces into each of the internal corners, with the bottoms laid flat on the sub-floor for stability purposes
- Unroll a full width piece of Karma Acoustic UnderScreed making allowance for the 100mm upturn at each end. Cut a 230mm x 230mm square piece from the Karma Acoustic UnderScreed in the corner that will overlap the corner piece. Move the Karma Acoustic UnderScreed to overlap the Karma Acoustic UnderScreed Internal Corner Piece and turn it up each wall by 100mm. Ensure that all overlapping edges are taped with Karma Acoustic UnderScreed Tape
- Overlap all joints (both along and across the roll) by at least 50mm and tape all joints using Karma Acoustic Under Screed Tape
- Turn up edges at walls to ensure the screed will not touch the walls and is of sufficient length to lap under wall linings and skirtings (we recommend the length be 100mm)

- Lay a waterproof membrane with a minimum thickness of 0.2mm over the entire area. Overlap all joints by at least 100mm and tape all joints using Karma Acoustic UnderScreed Tape
- Cast the screed according to the manufacturers recommendations and ensure that no damage is done to the waterproof membrane or Karma Acoustic UnderScreed



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UK Timber Frame Association

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