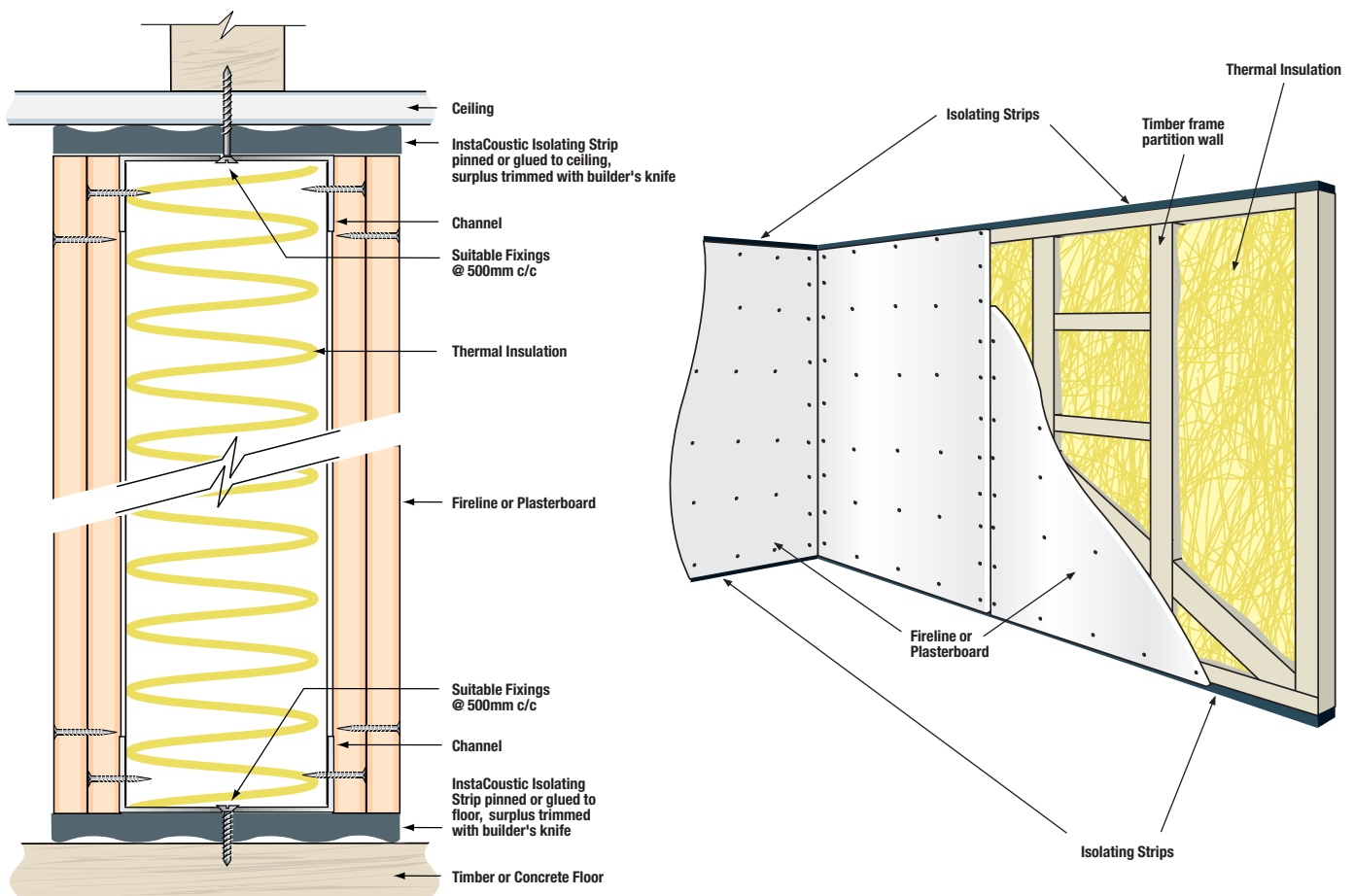


# isolating strips

## ACOUSTIC ISOLATING STRIPS

Acoustic isolation strips are used for preventing sound transfer, by isolating partitioning or party walls in all forms of construction, where there is any point of contact. It has been tested and proven that Isolating Strips, in combination with acoustic flooring systems, can significantly improve sound insulation performance by reducing flanking transmission down all stud partitioning, making the difference between passing and failing.

Isolating Strips are 10mm thick, a standard width of 43mm and supplied in 900mm lengths



## APPLICATIONS

- New build
- Refurbishment/Change of use
- Partition and party walls
- Floor joists

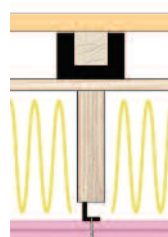
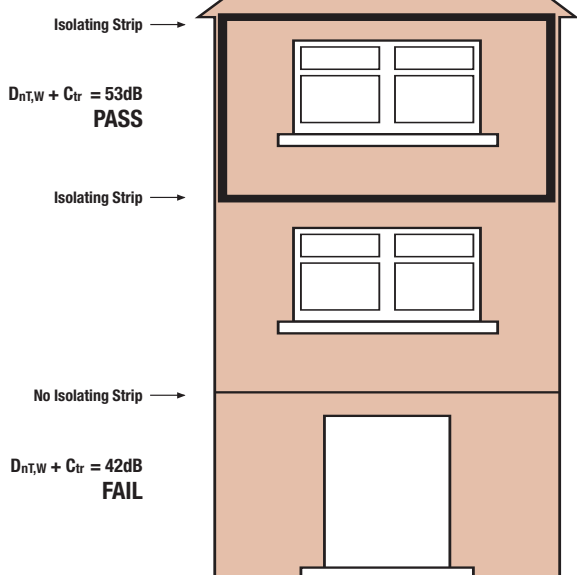


## ACOUSTIC ISOLATING STRIPS

### Testing new build timber frame properties, Manchester

Isolating Strips fitted to all perimeter and internal partition walls

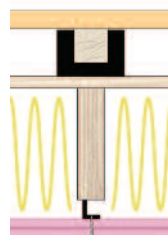
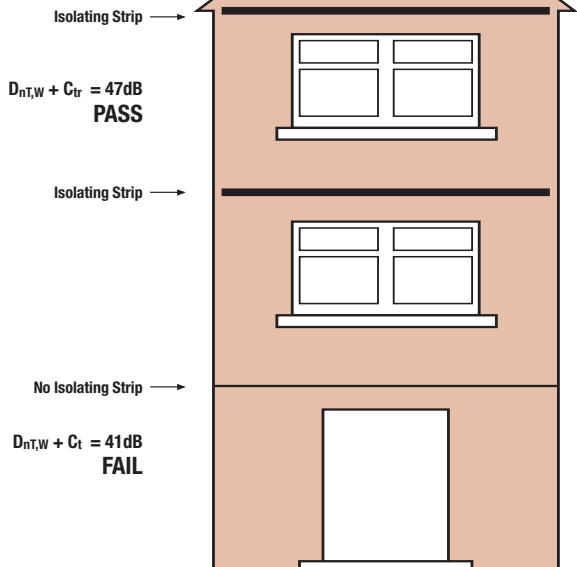
11dB improvement



C40 on OSB board above 9" x 2" timber joist with 100mm thermal insulation. Resilient bar with two layers of 12.5mm Fireline board

Isolating Strips fitted to top and base of all perimeter and internal partition walls

6dB improvement



C40 on OSB board above 9" x 2" timber joist with 100mm thermal insulation. Resilient bar with two layers of 12.5mm Fireline board

**InstaCoustic**  
THE SOUND SOLUTION

Tel: 0118 973 9560 Fax: 0118 973 9547

Email: sales@instacoustic.co.uk

www.instacoustic.co.uk

Insta House, Ivanhoe Road

Hogwood Business Park, Finchampstead

Wokingham, Berks RG40 4PZ