

case study

LVT installation on the InstaLay 'Peel & Stick' system

Products used: **InstaLay 30hg (3mm high grab loose laid to the sub-floor)**

Floor finishes: **'Adore' Luxury Vinyl Tiles (LVTs) with a square edge**

As part of the upgrading of this public house and restaurant, with guest accommodation and office on the first floor, LVT flooring with a square edge was installed in the office.

The room already had an InstaCoustic 208 acoustic floor to provide sound insulation against noise from the pub below. This provided a smooth but slightly uneven surface as it followed the contours of the old original structural sub-floor.

The InstaLay high performance underlay was loose laid, with no bonding to the sub-floor, and the LVT square edged system rapidly installed. As the release film was removed to expose InstaLay's adhesive membrane, the LVTs were positioned and each narrow plank was secured in place.

InstaLay is extremely fitter-friendly and installation was completed in less than half the normal time as no wet adhesive was required, eliminating any mess and open time. The fitter required only a pencil, a tape measure and a sharp knife.

The InstaLay 'Peel & Stick' system offers numerous benefits over traditional methods of LVT fitting, particularly when used beneath vinyl planks:

- It is quick, clean and easy to work with, needs no wet adhesives, avoids any mess and significantly cuts installation times and costs.
- It considerably reduces sub-floor preparation, often eliminating the need for costly and time consuming screeds or smoothing compounds.
- The adhesive membrane provides significant LVT bond strength, yet a plank can be re-positioned, during initial installation, if necessary.
- The InstaLay cushioning gives underfoot comfort and anti-fatigue characteristics.
- It provides excellent acoustic performance.
- It is durable, long lasting, hygienic and will not collapse over time.
- InstaLay high performance 'Peel & Stick' acoustic underlay, when installed beneath luxury vinyl tiles in a registered installation, is guaranteed for 15 years from the date of installation.

