

case study

Engineered wood flooring rapidly installed in Nazeing

Products used: **InstaLay 30hg**
(3mm high grab adhesive)

Floor finish: **18mm tongue and groove
engineered wood**

Flooring contractor: **Mill Flooring Ltd**
Sharnbrook

Distributor: **Home Foundations**

The customer wanted a fully bonded installation when having a new engineered wood floor installed but this was not practical due to the condition of the concrete sub-floor. As a result InstaLay self-adhesive acoustic underlay was used as it forgave minor sub-floor irregularities and provided a bonded floating floor solution.

The advantage of this method of installation, in preference to a floating floor, is that InstaLay bonds the entire underside surface of the floor together reducing reflected sound and making it feel more like a fully bonded floor.

The 3mm high grab InstaLay was simply loose laid and, as its adhesive membrane was exposed, the tongue and groove engineered wood flooring was rapidly bonded into position without the need for any wet adhesives.

Manufactured from recycled rubber crumb, InstaLay gives durable non-collapsing support for the life of the wood floor. It also provides a more comfortable environment by giving a much warmer and quieter floor.

- InstaLay significantly reduced sub-floor preparation times and masked minor surface irregularities.
- Installation, with no messy adhesives, was about 50% faster than installing a directly bonded system.
- InstaLay expands and contracts with seasonal floor movements to hold each joint tightly together.

The customer was very impressed by the speed and ease of installation and was delighted with the look and feel of the new finished floor.

