

Case SS400 Installation Study below Engineered Wood Flooring

Soundsure 400 | 20mm Engineered Wood Flooring

Product Used: Sonixx Soundsure 400

Project Size: **35m² Private Home**

24 dB ΔLw / IIC 57 / ΔIIC 27

The Project

High performing acoustic underlay was selected for use below a 20mm engineered wood floor as part of a flooring refurbishment project in a private home.

The installers had nothing but positive feedback on how quick and easy the underlay was to work with. The underlay facilitated a simple, quick, clean and cost-effective installation.

In addition, the underlay provides high quality comfort, stability and performance.

The SS400 was loose laid to the subfloor with the 20mm engineered wood flooring floated above. The tongue and groove joints were bonded with PVA adhesive.

Other points to include:

SS400 manufactured using recycled rubber crumb, so extremely environmentally friendly.

- Durable provides longlasting performance and will not deteriorate or collapse over time.
- SS400 is a high performing acoustic underlay, ideally suited for use with wood flooring and laminates, providing excellent impact performance in excess of the UK building regulations.
- Hygienic naturally antimicrobial, anti-allergy and resistant to decay with low VOCs.





Benefits of Soundsure 400

- Exceeds the performance standards required in the UK Building Regulations for sound insulation
- Suitable for use with underfloor heating systems
- Manufactured using recycled materials and fully recyclable
- Recycled rubber crumb ensures long-lasting acoustic performance
- Cushioned underlay to provide underfoot comfort
- Rubber crumb provides superb stability, performance and durability
- Will not deteriorate or collapse over time.
- Reduces subfloor preparation times as screed or smoothing compounds are not required
- Green Label Plus accredited for indoor air quality and low VOC emissions

Soundsure 400 is exceptionally fitter friendly



Find out more about Sonixx

E: sonixx@interfloor.com or visit: interfloor.com/sonixx



Sonixx is part of Interfloor. Interfloor is accredited to ISO 9001, 14001 and 45001.