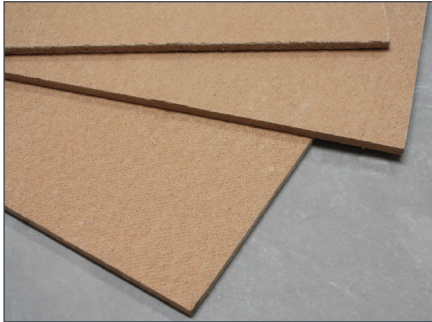


## Wood fibreboard for use with LoPro™ floor constructions



**Where appropriate either for acoustic improvement or height build-up purposes, 10mm fibreboard can be fitted below LoPro™ floor construction components.**

Knauf Fibreboard WF is a high quality, 10mm thick wood fibre acoustic panel manufactured from fresh wood thinnings. The wood's inherent lignin polymer binder binds the fibres in place to enhance its environmental credentials.

Wood fibre insulation panels can be used to reduce impact noise in 1st floors, loft conversions, flats and apartments. It is recommended for use under Nu-Heat's LoPro™10 and LoPro™Max floor constructions and is suitable for use with warm water underfloor heating.

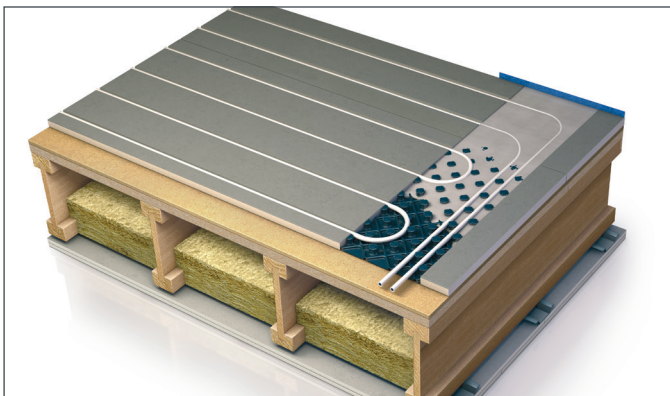
### PRODUCT BENEFITS

- ✓ High acoustic performance
- ✓ Thermal insulation
- ✓ Vapour permeable
- ✓ Pressure resistant
- ✓ Robust
- ✓ Easy to cut and install
- ✓ Low to zero toxins
- ✓ Easy to dispose of or reuse – recyclable
- ✓ Significant health benefits over comparable product
- ✓ Stores carbon throughout its life-cycle
- ✓ Ecologically and environmentally friendly

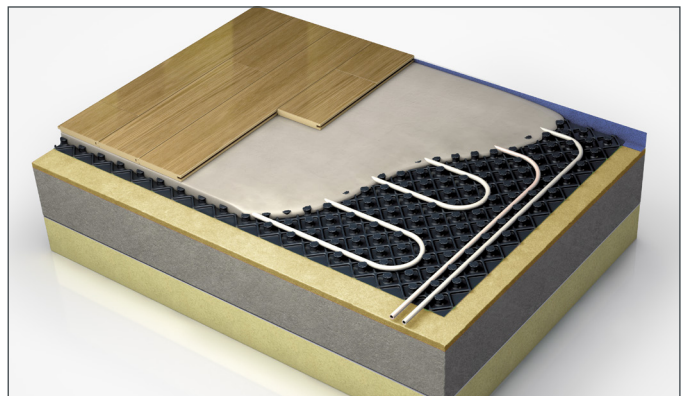
### TECHNICAL DATA

Thermal conductivity: 0.07 W/mK  
 Length: 1198mm  
 Width: 598mm  
 Height: 10mm  
 Density: 250 kg/m<sup>3</sup>

Weight: 2.5 kg/m<sup>2</sup>  
 Compressive strength: 150 kPa  
 Fire rating: EN 13501-1, Class E  
 CE marked: Yes  
 Storage: Lay flat in a dry place



Wood fibreboard used beneath LoPro™10 in Nu-Heat acoustic floor construction ALPFT10.



Wood fibreboard used beneath LoPro™Max in Nu-Heat floor construction LPM10.